

**GUIDE TO MINNESOTA
CRASH DATA FILES**

**MINNESOTA DEPARTMENT OF PUBLIC SAFETY
DRIVER AND VEHICLE SERVICES DIVISION
CRASH RECORDS SECTION**

August, 2006

GUIDE TO MINNESOTA CRASH DATA FILES

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GUIDE TO MINNESOTA CRASH DATA FILES

INTRODUCTION

Reportable Traffic Crashes

The Minnesota Department of Public Safety (DPS), Driver and Vehicle Services (DVS) division is required by law to be the centralized place for maintaining reports on traffic crashes that occur in Minnesota. Within ten days of a crash, law enforcement officers are required to submit reports on crashes they investigate that meet the reporting threshold provided in statute. The current threshold is that there was \$1,000 or more in property damage, or that anyone was injured or killed, due to the crash.

As a further part of the definition of when a crash is reportable, it must have occurred on a roadway open to the public by right or custom, and there must have been at least one motor vehicle in transport involved in the crash. Crashes on private property or not involving a motor vehicle in transport are sometimes reported to DPS. Those reports are processed and retained, but do not become a part of the computerized traffic crash database from which statistics on reportable crashes are compiled.

How Reports May Be Submitted

Law enforcement officers may submit the crash report on paper through the US mail. Alternatively, since January 1, 2003, officers may, and are encouraged to, submit the crash report online.

When DVS receives the report, staff in the Crash Records section process it. If the report is on paper, they enter the data from the paper report into the computer. If the report is online, the officer's entries go directly into the database. However, for all crashes, Crash Records staff still has to carefully determine certain technical location information (route system, route number, and reference point) and enter that into the computer.

Some law enforcement agencies are now developing new Records Management Systems (RMS) that include an ability to build data files based on information collected via the RMS. These agencies may, and are encouraged to, help the State be more efficient by submitting their crash data as electronic files, thus bypassing both the paper report and the online report on individual crashes.

Three Data Files Comprise the Crash Database

Agencies that send electronic data files to DVS must make sure the files conform to the structure of the State's crash database. The database is comprised of three files: the crash file, the vehicle file, and the person file. This document shows the valid values for every field in each file and describes validity checks that are desirable to have in place. The checks are very straightforward; e.g.: the date of birth for a person in a crash should not be after the date of the crash; if "number of persons killed in crash" = "1," then there must be one and only one "person record" with "Injury Severity" = "K" (killed).

The Crash File.

The crash file has one record for each crash, and contains overall information about the crash; for example: date and time, location, whether property besides vehicles was damaged, type of roadway, traffic control device at scene of crash, and so on. For convenience, crash-level fields are enumerated C101 to C158. The crash file may be thought of as having the following subsections:

- C101 - C113: Preliminary information
- C114 - C129: Location information
- C130 - C132: Damaged property information and yellow-tag number
- C133 - C151: General crash information
- C152 - C153: Sketch and narrative description
- C154 - C158: Agency and officer information

The Vehicle File

The vehicle file contains one record for each motor vehicle or non-motorist involved in the crash. A motor vehicle may be "in transport" or not in transport. For example, a legally parked vehicle, or a road grader doing work, is not "in transport."

A non-motorist is a person involved in the crash but who is not in or on a motor vehicle -- mainly, a pedestrian or a bicyclist. (Though rare, other examples of a "non-motorist" are: a skater; a person using a motorized wheelchair, or any type of wheelchair; a person riding a horse, or persons in a horse-drawn cart.) A pedestrian is not a vehicle, and thus the term "vehicle file" is a slight misnomer, but is used for convenience as a shorthand for "motor vehicle or non-motorist file."

The vehicle file contains information specific to vehicles and non-motorists, including vehicle owner's name and address; make, model, year, color, license plate, and state of registration of the vehicle; pre-crash actions of the vehicle or non-motorist; and contributing factors associated with the vehicle or non-motorist.

Vehicle-level fields are enumerated V101 to V142, and there is a subset that pertains just to commercial motor vehicles:

V101 - V135: All vehicles, including commercial vehicles. Also, all non-motorists (pedestrians, bicyclists, and so on)

V136 - V142: Commercial vehicles only

The Person file.

The person file should have one record for every person involved in the crash. A person is considered involved in the crash if he or she (1) was a driver of a vehicle in the crash, (2) was a passenger in a vehicle in the crash, (3) was a pedestrian or bicyclist or other non-motorist who was struck by a vehicle in the crash.

Note that in a sense a person involved in a crash is a “witness” to the crash, but the term “witness” is used in the more conventional sense of an observer who is not involved. Thus, officers may collect information from witnesses to help them complete the crash report, but information about witnesses should not be entered in the person file.

Note also that if a vehicle in transport collides with a parked vehicle, with no one in it, the parked vehicle *should* have a record in the vehicle file, but there should *not* be any person records associated with the parked vehicle in the person file. An officer will normally collect and enter information about the owner of the parked vehicle, but owner information is part of the vehicle file, not part of the person file. On the other hand, if there were occupants in the parked vehicle at the time of the crash, then each of those occupants should have one record in the person file.

Finally, note that while a traffic crash must involve at least one motor vehicle in transport, it is possible for a traffic crash to be reportable and yet not involve any persons. This happens a few times per year in Minnesota (out of about 95,000 crashes annually). The way in which this occurs is that a person gets out of a vehicle and inadvertently leaves it in gear. The vehicle, with no one in it, then proceeds to go, on a public roadway, until it collides with something, such as a parked vehicle or sign.

Person file fields are enumerated P101 to P137.

To summarize:

- The crash file must have one and only one record for every crash.
- The vehicle file must have one and only one record for every motor vehicle in transport, or not in transport, and for every non-motorist in the crash. The vehicle record must be tied to its appropriate crash record by a common identifier.
- The person file must have one and only one record for every person involved in the crash. The person record must be tied to its appropriate vehicle record and crash record by common identifiers.

Some Acronyms Used in the Tables Below:

- DPS: Department of Public Safety
- DVS: Driver and Vehicle Services division of DPS.
- BCA: Bureau of Criminal Apprehension, another division within DPS
- NCIC: National Crime Information Center, a source of information about vehicle makes and models
- MNDOT: Minnesota Department of Transportation.

Overview of Tables:

- Table 1 (page 5) lists all fields, approximately in the order that the fields are encountered on the law enforcement crash report form.
- Table 2 (page 6) lists all fields in alphabetical sequence by name of field.
- Table 3 (pages 7-16) describes the 58 fields in the crash file.
- Table 4 (pages 17-25) describes the 42 fields in the Vehicle file.
- Table 5 (pages 26-32) describes the 37 fields in the Person file.
- The appendix (pages 33-49) provides lengthy listings of codes for cities and townships that were too long to be included in Table 3.

TABLE 1: CRASH DATA FIELDS

(in sequence approximately as the fields are located on the crash report form)

CRASH FILE

Preliminary Information

C101 LOCAL CASE NO
C102 AMENDED
C103 HIT-AND-RUN
C104 PUB PROP
C105 NUM VEHICLES
C106 NUM KILLED
C107 NUM INJURED
C108 \$MIN
C109 MONTH
C110 DATE
C111 YEAR
C112 DAY
C113 MILITARY TIME

Location information

C114 X COORDINATE
C115 Y COORDINATE
C116 ROUTE SYSTEM 1
C117 ROUTE NUM / STREET
NAME
C118 ROADWAY DIRECTION
C119 AT INTERSEC-TION WITH
C120 DISTANCE
C121 MI / FT
C122 N / S / E / W
C123 COUNTY
C124 CITY / TWP
C125 CITY / TWP NAME
C126 INT ELEM
C127 REFERENCE POINT
C128 ROUTE SYSTEM 2
C129 ROUTE #, STREET, CORP
LIMIT, ...

Damaged property information

C130 DAMAGED PROPERTY
OWNER
C131 DAMAGED PROPERTY
DESCRIPTION
C132 YELLOW TAG NUMBER

General crash information

C133 ACCTYPE
C134 SCHLBUS
C135 LOCATION FHE
C136 ON BRIDGE
C137 TYPE WZ
C138 LOC OF CRASH/WZ
C139 WORKERS PRESENT
C140 RDESGN
C141 RDSURF
C142 RDCHAR
C143 DEVICE
C144 WORKING
C145 INT REL
C146 SPEED LIMIT
C147 WEATHER 1
C148 WEATHER 2
C149 LIGHT
C150 PHOTOS TAKEN
C151 DIAGRAM

CRASH FILE (Continued)

Sketch and narrative

C152 SKETCH
C153 NARRATIVE

Officer and agency information

C154 OFFICER RANK
C155 OFFICER NAME
C156 OFFICER BADGE #
C157 PATROL DIST/ STATION
C158 OFFICER TYPE

VEHICLE FILE

All vehicles and non-motorists

V101 LOCAL CASE NO
V102 RVN: RELATIVE VEHICLE
NUMBER
V103 OWNER FIRST NAME
V104 OWNER MIDDLE NAME
V105 OWNER LAST NAME
V106 ADDRESS
V107 CITY
V108 STATE
V109 ZIP CODE
V110 FACTOR1
V111 FACTOR2
V112 MANEUVER
V113 FIRE
V114 TOW
V115 PULLING UNIT
V116 DIRECT
V117 MAKE
V118 MODEL
V119 YEAR
V120 COLOR
V121 PLATE #
V122 ST REG
V123 YEAR REG
V124 FIRST EVENT
V125 SECOND EVENT
V126 THIRD EVENT
V127 FOURTH EVENT
V128 MOST HARM EVENT
V129 INSURANCE
V130 POLICY NUMBER
V131 OCCUP
V132 VEH TYPE
V133 VEH USE
V134 DMG LOC
V135 DMG SEV

Commercial vehicles only

V136 CARGO BDY TYPE
V137 HAZ MAT PLAC
V138 WAIVED
V139 INSPECTION #
V140 BADGE #
V141 MOTOR CARRIER DOT
NUMBER
V142 MOTOR CARRIER NAME

PERSON FILE

P101 LOCAL CASE NO
P102 RVN: RELATIVE VEHICLE
NUMBER
P103 RPN: RELATIVE PERSON
NUMBER
P104 POSITION
P105 DL NUMBER
P106 DL STATE
P107 DL CLASS
P108 ENDORSE-MENTS
P109 DL STATUS
P110 FIRST NAME
P111 MIDDLE NAME
P112 LAST NAME
P113 DATE OF BIRTH
P114 AGE
P115 ADDRESS
P116 CITY
P117 STATE
P118 ZIP CODE
P119 ADDRESS CORRECT
P120 DR VIOLATION
P121 RESTRIC
P122 SEX
P123 SAFE EQPT TYPE
P124 SAFE EQPT USE
P125 AIRBAG
P126 EJECT
P127 INJ SEV
P128 ALC TST
P129 TYPE OF ALC TEST
P130 DR TST
P131 TYPE OF DRUG TEST
P132 TO HOSP
P133 TRANSPORT
P134 AMBULANCE SERVICE
P135 RUN NUMBER
P136 PHYSCL
P137 RCOMND

TABLE 2: CRASH DATA FIELDS
(in alphabetical sequence by data field name)

CRASH FILE

C108 \$MIN
 C133 ACCTYPE
 C102 AMENDED
 C119 AT INTERSEC-TION WITH
 C124 CITY / TWP
 C125 CITY / TWP NAME
 C123 COUNTY
 C131 DAMAGED PROPERTY
 DESCRIPTION
 C130 DAMAGED PROPERTY
 OWNER
 C110 DATE
 C112 DAY
 C143 DEVICE
 C151 DIAGRAM
 C120 DISTANCE
 C103 HIT-AND-RUN
 C126 INT ELEM
 C145 INT REL
 C149 LIGHT
 C138 LOC OF CRASH/WZ
 C101 LOCAL CASE NO
 C135 LOCATION FHE
 C121 MI / FT
 C113 MILITARY TIME
 C109 MONTH
 C122 N / S / E / W
 C153 NARRATIVE
 C107 NUM INJURED
 C106 NUM KILLED
 C105 NUM VEHICLES
 C156 OFFICER BADGE #
 C155 OFFICER NAME
 C154 OFFICER RANK
 C158 OFFICER TYPE
 C136 ON BRIDGE
 C157 PATROL DIST/ STATION
 C150 PHOTOS TAKEN
 C104 PUB PROP
 C142 RDCHAR
 C140 RDESGN
 C141 RDSURF
 C127 REFERENCE POINT
 C118 ROADWAY DIRECTION
 C129 ROUTE #, STREET, CORP
 LIMIT, ...
 C117 ROUTE NUM / STREET
 NAME
 C116 ROUTE SYSTEM 1
 C128 ROUTE SYSTEM 2
 C134 SCHLBUS
 C152 SKETCH
 C146 SPEED LIMIT
 C137 TYPE WZ
 C147 WEATHER 1
 C148 WEATHER 2
 C139 WORKERS PRESENT
 C144 WORKING
 C114 X COORDINATE
 C115 Y COORDINATE
 C111 YEAR
 C132 YELLOW TAG NUMBER

VEHICLE FILE

V106 ADDRESS
 V140 BADGE #
 V136 CARGO BDY TYPE
 V107 CITY
 V120 COLOR
 V116 DIRECT
 V134 DMG LOC
 V135 DMG SEV
 V110 FACTOR1
 V111 FACTOR2
 V113 FIRE
 V124 FIRST EVENT
 V127 FOURTH EVENT
 V137 HAZ MAT PLAC
 V139 INSPECTION #
 V129 INSURANCE
 V101 LOCAL CASE NO
 V117 MAKE
 V112 MANEUVER
 V118 MODEL
 V128 MOST HARM EVENT
 V141 MOTOR CARRIER DOT
 NUMBER
 V142 MOTOR CARRIER NAME
 V131 OCCUP
 V103 OWNER FIRST NAME
 V105 OWNER LAST NAME
 V104 OWNER MIDDLE NAME
 V121 PLATE #
 V130 POLICY NUMBER
 V115 PULLING UNIT
 V102 RVN: RELATIVE VEHICLE
 NUMBER
 V125 SECOND EVENT
 V122 ST REG
 V108 STATE
 V126 THIRD EVENT
 V114 TOW
 V132 VEH TYPE
 V133 VEH USE
 V138 WAIVED
 V119 YEAR
 V123 YEAR REG
 V109 ZIP CODE

PERSON FILE

P115 ADDRESS
 P119 ADDRESS CORRECT
 P114 AGE
 P125 AIRBAG
 P128 ALC TST
 P134 AMBULANCE SERVICE
 P116 CITY
 P113 DATE OF BIRTH
 P107 DL CLASS
 P105 DL NUMBER
 P106 DL STATE
 P109 DL STATUS
 P130 DR TST
 P120 DR VIOLATION
 P126 EJECT
 P108 ENDORSE-MENTS
 P110 FIRST NAME
 P127 INJ SEV
 P112 LAST NAME
 P101 LOCAL CASE NO
 P111 MIDDLE NAME
 P136 PHYSCL
 P104 POSITION
 P137 RCOMND
 P121 RESTRIC
 P103 RPN: RELATIVE PERSON
 NUMBER
 P135 RUN NUMBER
 P102 RVN: RELATIVE VEHICLE
 NUMBER
 P123 SAFE EQPT TYPE
 P124 SAFE EQPT USE
 P122 SEX
 P117 STATE
 P132 TO HOSP
 P133 TRANSPORT
 P129 TYPE OF ALC TEST
 P131 TYPE OF DRUG TEST
 P118 ZIP CODE

TABLE 3: THE CRASH FILE

TABLE 3: THE CRASH FILE (C101 -- C158)								
Num-ber	Field Name	Additional Description	Type / Size	Valid Values / Rules				
C101 -- C113: Crash-level data preliminary Information								
C101	LOCAL CASE NO	Agency's case number for the crash.	Char 12	Required field. Determined by reporting agency.				
C102	AMENDED	Indicates if this report amends a prior report sent to DVS Crash Records office. This information permits DVS to match amended report to original report.	Char 1	Required field. Valid values: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> </table> This field is not on any screen. It is derived after a report has been filed.	N	No	Y	Yes
N	No							
Y	Yes							
C103	HIT-AND-RUN	Indicates if crash involved a hit and run vehicle.	Char 1	Required field. Valid values: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> </table> X Unknown	N	No	Y	Yes
N	No							
Y	Yes							
C104	PUB PROP	Indicates if there was damage to property other than to vehicles.	Char 1	Required field. Valid values: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> </table>	N	No	Y	Yes
N	No							
Y	Yes							
C105	NUM VEHICLES	Total number of motor vehicles <u>in transport</u> involved in crash. A motor vehicle is "in transport" if it is on a roadway normally used by traffic. Normally, such a vehicle is in motion, but the vehicle does not even have to be in motion to be "in transport." For example, a vehicle stalled in a normal lane of traffic is "in transport." A vehicle parked illegally in a lane of traffic (e.g., "double-parked") is also in transport. By contrast, for example, (1) a legally-parked vehicle is not "in transport," (2) a vehicle traveling across a field would not be "in transport" because it is not on a roadway normally used by traffic. (See also DPS's "Law Enforcement Accident Report Instruction Manual" page 5 and page 59 for definition of "In Transport.")	Int 2	Required field. Example: a passenger car strikes a legally parked pickup truck, and then strikes a pedestrian: Vehicles = 1.				
C106	NUM KILLED	Total number of persons killed in crash. For purposes of this report, death to a fetus is not counted as a traffic death.	Int 2	Required field. Check: Value entered in this field must equal the sum of				

TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules				
		Also, death must occur within 30 days of the crash		the person records that have INJSEV = "K".				
C107	NUM INJURED	Total number of persons injured (non-fatally) in crash.	Int 3	Required field. Count only non-fatally-injured persons here. Check: Value entered in this field must equal the sum of the person records that have INJSEV = "A" or "B" or "C."				
C108	\$MIN	Indicates if combined damage to all vehicles and any other property is \$1,000 or more.	Char 1	Required field. Valid values: <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>N</td> <td>No</td> </tr> <tr> <td>Y</td> <td>Yes</td> </tr> </table>	N	No	Y	Yes
N	No							
Y	Yes							
C109	MONTH	Month in which crash occurred.	Char 2	Required field. The "mm" value of the mmddyyyy format. Valid values: 1, 2, 3, ... 12. Check: Cannot be greater than today.				
C110	ACCDTDATE	Date within month on which crash occurred.	Char 2	Required field The "dd" value of the mmddyyyy format. Value values: 1, 2, 3, ... 31. Check: Cannot be greater than today. .Must be a valid day within the month				
C112	DAY	Day of week on which crash occurred I believe this is being done behind the scene.	Char 1	Required field. Valid values: 1= Sunday, 7=Saturday. May be entered, or calculated from date. Check: Must be consistent with date.				
C113	ACCDT TIME	Time of the crash in military time rounded to the nearest minute. This is the best estimate of the time the crash occurred, not the time it was reported.	Char 4	Required field. Format: hhmm. Valid values: 0000 = 12:00 AM (midnight) 0001 = 12:01 AM ... 2359 = 11:59 PM 9999 = unknown. Check: Must be a valid military time.				
C114 -- C129: Crash-level data: location information								
C114	X-COORDI-NATE	GPS position field corresponding to latitude. This field has to be created.	Num 10	Optional field. 10 column numeric for latitude.				
C115	Y-COORDI-NATE	GPS position field corresponding to longitude. This field has to be created.	Num 10	Optional field. 10 column numeric for longitude				

TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																																																
C116	ROUTE SYSTEM 1	Code for route system of road on which crash occurred.	Num 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Interstate Trunk Highway ISTH</td></tr> <tr><td>02</td><td>U.S. Trunk Highway USTH</td></tr> <tr><td>03</td><td>State Trunk Highway MNTH</td></tr> <tr><td>04</td><td>County State Aid Highway CSAH</td></tr> <tr><td>05</td><td>Municipal State Aid Highway MSA</td></tr> <tr><td>07</td><td>County Road</td></tr> <tr><td>10</td><td>Local (or City) Street</td></tr> <tr><td>08</td><td>Township Road</td></tr> <tr><td>09</td><td>Unorganized</td></tr> <tr><td>11</td><td>National Park Road</td></tr> <tr><td>12</td><td>National Forest Road</td></tr> <tr><td>13</td><td>Indian Service Road</td></tr> <tr><td>14</td><td>State Forest Road</td></tr> <tr><td>15</td><td>State Park Road</td></tr> <tr><td>16</td><td>Military Road</td></tr> <tr><td>17</td><td>National Monument Road</td></tr> <tr><td>18</td><td>National Wildlife Refuge Road</td></tr> <tr><td>19</td><td>Frontage Road</td></tr> <tr><td>20</td><td>State Game Preserve</td></tr> <tr><td>21</td><td>Private Road Open to Public</td></tr> <tr><td>23</td><td>Airport Roads</td></tr> <tr><td>25</td><td>Non-Traffic Ways</td></tr> <tr><td>26</td><td>Mile Post</td></tr> <tr><td>30</td><td>Alleyways</td></tr> </table>	01	Interstate Trunk Highway ISTH	02	U.S. Trunk Highway USTH	03	State Trunk Highway MNTH	04	County State Aid Highway CSAH	05	Municipal State Aid Highway MSA	07	County Road	10	Local (or City) Street	08	Township Road	09	Unorganized	11	National Park Road	12	National Forest Road	13	Indian Service Road	14	State Forest Road	15	State Park Road	16	Military Road	17	National Monument Road	18	National Wildlife Refuge Road	19	Frontage Road	20	State Game Preserve	21	Private Road Open to Public	23	Airport Roads	25	Non-Traffic Ways	26	Mile Post	30	Alleyways
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26	Mile Post																																																			
30	Alleyways																																																			
C117	ROUTE NUMBER OR STREET NAME	Route number or street name of road on which crash occurred	Char 20	Required field.																																																
C118	ROADWAY DIRECTION	Direction of traffic on roadway on which crash occurred. Field is only required for divided highways--that is, interstates or interstate look-alikes (i.e., there is a barrier such as a grass median or concrete divider separating directions of traffic.)	Char 1	Optional field (for divided highways only) Valid values: <table border="1"> <tr><td>E</td><td>East</td></tr> <tr><td>N</td><td>North</td></tr> <tr><td>S</td><td>South</td></tr> <tr><td>W</td><td>West</td></tr> </table> Example: Crash occurred on East-bound roadway of I-94: enter "E"	E	East	N	North	S	South	W	West																																								
E	East																																																			
N	North																																																			
S	South																																																			
W	West																																																			
C119	AT INTERSECTION WITH	Indicates if crash occurred at or in an intersection. Overpasses and underpasses are not parts of intersections.	Char 1	Required field (for crashes at intersections only) Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> </table> Check mark in box indicates Y.	N	No	Y	Yes																																												
N	No																																																			
Y	Yes																																																			
C120	DISTANCE	Distance of the crash from the point from which measurement is made. (E.g., distance from an intersecting road, city limit, or roadway feature such as a bridge.)	Num 7	Required unless crash occurred at intersection and location is described in terms of intersection. Format: nnn.nnn Example: 0.25 = one-fourth mile (if measurement type= mile) 125. = 125 feet (if measurement type = feet)																																																
C121	MI / FT	Measurement type: either miles or feet.	Char 1	Required field (when crash not at intersection) Field disabled if "At Intersection With" is checked. Valid values: <table border="1"> <tr><td>F</td><td>Feet</td></tr> </table>	F	Feet																																														
F	Feet																																																			

TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																																																																																																																																																																																				
				<table border="1"> <tr> <td>M</td> <td>Miles</td> </tr> </table> <p>Check mark in box indicates measurement type.</p>	M	Miles																																																																																																																																																																																		
M	Miles																																																																																																																																																																																							
C122	N / S / E / W	<p>Direction from the point from which the measurement was made.</p> <p>(E.g., crash occurs on Highway 60, at a point that measures one-quarter mile east of County Road 9: Enter "E")</p>	Char 1	<p>Required field (when crash not at intersection) Field disabled if "At Intersection With" is checked. Valid values:</p> <table border="1"> <tr> <td>E</td> <td>East</td> </tr> <tr> <td>N</td> <td>North</td> </tr> <tr> <td>S</td> <td>South</td> </tr> <tr> <td>W</td> <td>West</td> </tr> </table> <p>Check mark in box indicates direction.</p>	E	East	N	North	S	South	W	West																																																																																																																																																																												
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C124	CITY/TWP	<p>Indicates if crash occurred inside a city or inside a township. This should be required on the interface.</p>	Char 1	<p>Optional field. Valid values:</p> <table border="1"> <tr> <td>C</td> <td>City</td> </tr> <tr> <td>T</td> <td>Township</td> </tr> </table> <p>Check mark in box indicates city or township.</p>	C	City	T	Township																																																																																																																																																																																
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C125	CITY / TWP NAME	<p>Name of city or township in which crash occurred. This should be required on the interface.</p>	Char 25	<p>Optional field: Valid Values: See Appendix, "3. City Codes" and "5. Township codes." Officer may spell out name of city or name of township, or may enter 4-character code for city or township. City codes always follows format nnnn. (Example: Minneapolis = 2585.)</p>																																																																																																																																																																																				

TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																				
				Township codes are unique only within county and follow format: Tnnn. (Example: Becker County township T001 = Atlanta township; Beltrami County township T001 = Alaska township.)																				
C126	INT ELEM	Code for interchange element on which first harmful event in crash occurred (if crash occurred at an interstate interchange).	Char 4	Optional field. (Used by State Patrol only -- MNDOT provides State Patrol with interchange sketches showing codes for each interchange element.)																				
C127	REFERENCE POINT	Reference point of a roadway feature (e.g. intersecting roadway, railway crossing, mile post, corporate limits, bridge).	Num 8	Optional field (Used by State Patrol only --MNDOT provides State Patrol with trunk highway logpoint listings showing reference points.) Example: Reference point for point where I-94 enters Minneapolis from west is (hypothetically) 226+00.245; trooper will enter: 22600245																				
C128	ROUTE SYSTEM 2	The code for the route system of an intersecting roadway (may be used in describing crash location).	Char 4	Field optional when crash location is described in terms of a reference to an intersecting roadway. See C117 for valid codes.																				
C129	ROUTE #, STREET, CORP LIMIT, ...	Route number or street name of intersecting roadway, or description of roadway feature, with reference to which crash location is described.	Char 30	Optional field																				
C130-C132: Crash-level data: damaged property information and “yellow tag” number																								
C130	OWNER OF DAMAGED PROPERTY	Name and address information as required.	Char 50	Optional field.																				
C131	DESCRIPTION OF DAMAGED PROPERTY	Description of the damaged property	Char 50	Optional field.																				
C132	YELLOW TAG NUMBER	When public property is damaged, a “damaged property tag” is filled out and attached to the property.	Char 8	MNDOT supplies damaged-property tags (“yellow tags”) to State Patrol to identify public property (e.g., speed limit sign) that must be repaired or replaced when damaged or destroyed. If yellow tag was used, enter 6-digit number shown on tag.																				
C133 -C151: Crash-level date: general crash characteristics																								
C133	ACCTYPE	Crash type based on first harmful event.	Int 2	Required field. Valid values:																				
				<table border="1"> <thead> <tr> <th colspan="2">COLLISION WITH A(N)</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>Motor vehicle in transport</td> </tr> <tr> <td>02</td> <td>Parked motor vehicle</td> </tr> <tr> <td>03</td> <td>Roadway equipment – snowplow</td> </tr> <tr> <td>04</td> <td>Roadway equipment – other</td> </tr> <tr> <td>05</td> <td>Train</td> </tr> <tr> <td>06</td> <td>Pedalcycle</td> </tr> <tr> <td>07</td> <td>Pedestrian</td> </tr> <tr> <td>08</td> <td>Deer</td> </tr> <tr> <td>09</td> <td>Other animal</td> </tr> </tbody> </table>	COLLISION WITH A(N)		01	Motor vehicle in transport	02	Parked motor vehicle	03	Roadway equipment – snowplow	04	Roadway equipment – other	05	Train	06	Pedalcycle	07	Pedestrian	08	Deer	09	Other animal
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TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules
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10	Underride – rear
11	Underride – side
12	Collision with other type of non-fixed object
13	Other collision type
14	Unknown collision type
COLLISION WITH FIXED OBJECT	
21	Construction equipment
22	Traffic signal
23	RR crossing device
24	Light pole
25	Utility pole
26	Sign structure
27	Mailboxes
28	Other poles
29	Hydrant
30	Tree/shrubbery
31	Bridge piers
32	Median safety barrier
33	Crash cushion
34	Guardrail
35	Fence (non-median barrier)
36	Culvert/headwall
37	Embankment/ditch/curb
38	Building/Wall
39	Rock outcrops
40	Parking meter
41	Other fixed object
42	Unknown fixed object
NON-COLLISION	
51	Overturn/rollover
52	Submersion
53	Fire/explosion
54	Jackknife
55	Loss/spillage non-haz mat
56	Loss/spillage haz mat
64	Non-collision of other type
65	Non-collision of unknown type
90	Other accident type
99	Unknown accident type

Checks:

1. If ACCTYPE = 6 there must be at least one bicyclist (VEHTYPE = 53) in the crash.
2. If ACCTYPE = 7 there must be at least one pedestrian (VEHTYPE = 51, 52, or 54) in the crash.

C134 SCHLBUS Was a school bus directly or indirectly involved in the crash. Int 2

Required field.

Valid values:

01	Yes, involved directly
02	Yes, involved indirectly
03	No
99	Unknown

Checks:

If SCHLBUS = 1 then there must be at least one vehicle with VEHTYPE = 3 or 4, and VEHUSE = 3.

C135 LOCATION FHE Location of first harmful event. Int 2

Required field.

Valid values:

01	On roadway (alley, driveway, etc.)
----	------------------------------------

TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																								
				<table border="1"> <tr><td>02</td><td>On shoulder</td></tr> <tr><td>03</td><td>On median</td></tr> <tr><td>04</td><td>On roadside</td></tr> <tr><td>05</td><td>On separator</td></tr> <tr><td>06</td><td>Parking lot</td></tr> <tr><td>07</td><td>Private property</td></tr> <tr><td>08</td><td>Outside of trafficway</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	02	On shoulder	03	On median	04	On roadside	05	On separator	06	Parking lot	07	Private property	08	Outside of trafficway	90	Other	99	Unknown						
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C136	ON BRIDGE	Indicates if crash occurred on a bridge. Overpasses are considered bridges.	Char 1	Required field. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>X</td><td>Unkown</td></tr> </table>	N	No	Y	Yes	X	Unkown																		
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Y	Yes																											
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C137	TYPE WZ	Type of workzone, if crash occurred in workzone.	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Lane closure</td></tr> <tr><td>02</td><td>Lane shift/crossover</td></tr> <tr><td>03</td><td>Work on shoulder/median</td></tr> <tr><td>04</td><td>Intermittent</td></tr> <tr><td>05</td><td>Moving work zone</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Lane closure	02	Lane shift/crossover	03	Work on shoulder/median	04	Intermittent	05	Moving work zone	90	Other	98	Not applicable	99	Unknown								
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C138	LOC OF CRASH/WZ	Location of crash in relation to workzone.	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Before first warning sign</td></tr> <tr><td>02</td><td>Advance warning area</td></tr> <tr><td>03</td><td>Transition area</td></tr> <tr><td>04</td><td>Activity area</td></tr> <tr><td>05</td><td>Termination area</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Before first warning sign	02	Advance warning area	03	Transition area	04	Activity area	05	Termination area	90	Other	98	Not applicable	99	Unknown								
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C139	WORKERS PRESENT	Indicates if workers were present in workzone at the time of crash in workzone.	Char 1	Required field. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>I</td><td>Inapplicable</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	I	Inapplicable	X	Unknown																
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C140	RDESGN	Road design	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Freeway – mainline</td></tr> <tr><td>02</td><td>Freeway – ramps</td></tr> <tr><td>03</td><td>Other divided highway</td></tr> <tr><td>04</td><td>One-way street</td></tr> <tr><td>05</td><td>4-6 lanes undivided (2-3 lanes each way)</td></tr> <tr><td>06</td><td>3 lanes undivided</td></tr> <tr><td>07</td><td>5 lanes undivided (center left turn lane)</td></tr> <tr><td>08</td><td>2-lanes (1 lane each way)</td></tr> <tr><td>09</td><td>Alley/driveway</td></tr> <tr><td>10</td><td>Road on private property</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Freeway – mainline	02	Freeway – ramps	03	Other divided highway	04	One-way street	05	4-6 lanes undivided (2-3 lanes each way)	06	3 lanes undivided	07	5 lanes undivided (center left turn lane)	08	2-lanes (1 lane each way)	09	Alley/driveway	10	Road on private property	90	Other	99	Unknown
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C141	RDSURF	Road surface conditions	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Dry</td></tr> <tr><td>02</td><td>Wet</td></tr> <tr><td>03</td><td>Snow</td></tr> <tr><td>04</td><td>Slush</td></tr> <tr><td>05</td><td>Ice packed snow</td></tr> <tr><td>06</td><td>Water (standing/moving)</td></tr> <tr><td>07</td><td>Muddy</td></tr> <tr><td>08</td><td>Debris</td></tr> <tr><td>09</td><td>Oily</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Dry	02	Wet	03	Snow	04	Slush	05	Ice packed snow	06	Water (standing/moving)	07	Muddy	08	Debris	09	Oily	90	Other	99	Unknown														
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C142	RDCHAR	Roadway characteristics	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Straight and level</td></tr> <tr><td>02</td><td>Straight and grade</td></tr> <tr><td>03</td><td>Straight at hillcrest</td></tr> <tr><td>04</td><td>Straight at sag</td></tr> <tr><td>05</td><td>Curve and level</td></tr> <tr><td>06</td><td>Curve and grade</td></tr> <tr><td>07</td><td>Curve at hillcrest</td></tr> <tr><td>08</td><td>Curve at sag</td></tr> <tr><td>90</td><td>Other (e.g. combination)</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Straight and level	02	Straight and grade	03	Straight at hillcrest	04	Straight at sag	05	Curve and level	06	Curve and grade	07	Curve at hillcrest	08	Curve at sag	90	Other (e.g. combination)	99	Unknown																
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C143	DEVICE	Type of traffic control device at the scene of the crash	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Traffic signal</td></tr> <tr><td>02</td><td>Overhead flashers</td></tr> <tr><td>03</td><td>Stop sign – all approaches</td></tr> <tr><td>04</td><td>Stop sign – not all approaches</td></tr> <tr><td>05</td><td>Yield sign</td></tr> <tr><td>06</td><td>Officer/flagperson/school patrol</td></tr> <tr><td>07</td><td>School bus stop arm</td></tr> <tr><td>08</td><td>School sign zone</td></tr> <tr><td>03</td><td>No passing zone</td></tr> <tr><td>10</td><td>RR crossing gate</td></tr> <tr><td>11</td><td>RR crossing – flashing lights</td></tr> <tr><td>12</td><td>RR crossing – stop sign</td></tr> <tr><td>13</td><td>RR overhead flashers</td></tr> <tr><td>14</td><td>RR overhead flashers/gate</td></tr> <tr><td>15</td><td>RR crossbuck</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Traffic signal	02	Overhead flashers	03	Stop sign – all approaches	04	Stop sign – not all approaches	05	Yield sign	06	Officer/flagperson/school patrol	07	School bus stop arm	08	School sign zone	03	No passing zone	10	RR crossing gate	11	RR crossing – flashing lights	12	RR crossing – stop sign	13	RR overhead flashers	14	RR overhead flashers/gate	15	RR crossbuck	90	Other	98	Not applicable	99	Unknown
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99	Unknown																																							
C144	WORKING	Indicates if traffic control device was working properly.	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Signal working properly</td></tr> <tr><td>02</td><td>Signal not working properly</td></tr> <tr><td>03</td><td>Signal working in modified fashion</td></tr> <tr><td>04</td><td>Signal obscured/damaged</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Signal working properly	02	Signal not working properly	03	Signal working in modified fashion	04	Signal obscured/damaged	90	Other	98	Not applicable	99	Unknown																						
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C145	INT REL	Relationship to intersection or junction	Int 2	Required field. Valid values:																																				

TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																																
				<table border="1"> <tr><td>01</td><td>Not at intersection/junc</td></tr> <tr><td>02</td><td>T intersection</td></tr> <tr><td>03</td><td>Y intersection</td></tr> <tr><td>04</td><td>4 legged intersection</td></tr> <tr><td>05</td><td>5 or more point intersection</td></tr> <tr><td>06</td><td>Traffic circle or round about</td></tr> <tr><td>07</td><td>Intersection related</td></tr> <tr><td>08</td><td>Alley or driveway access</td></tr> <tr><td>09</td><td>At school x-ing</td></tr> <tr><td>10</td><td>RR x-ing</td></tr> <tr><td>11</td><td>Recreational x-ing</td></tr> <tr><td>20</td><td>Interchange on ramp</td></tr> <tr><td>21</td><td>Interchange off ramp</td></tr> <tr><td>22</td><td>Interchange all others</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Not at intersection/junc	02	T intersection	03	Y intersection	04	4 legged intersection	05	5 or more point intersection	06	Traffic circle or round about	07	Intersection related	08	Alley or driveway access	09	At school x-ing	10	RR x-ing	11	Recreational x-ing	20	Interchange on ramp	21	Interchange off ramp	22	Interchange all others	90	Other	99	Unknown
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99	Unknown																																			
C146	SPEED LIMIT	Speed limit on roadway at location where crash occurred.	Int 2	Required field.																																
C147	WEATHER 1	Primary weather/atmosphere condition.	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Clear</td></tr> <tr><td>02</td><td>Cloudy</td></tr> <tr><td>03</td><td>Rain</td></tr> <tr><td>04</td><td>Snow</td></tr> <tr><td>05</td><td>Sleet/hail/freezing rain</td></tr> <tr><td>06</td><td>Fog/smog/smoke</td></tr> <tr><td>07</td><td>Blowing sand/dust/snow</td></tr> <tr><td>08</td><td>Severe crosswinds</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Clear	02	Cloudy	03	Rain	04	Snow	05	Sleet/hail/freezing rain	06	Fog/smog/smoke	07	Blowing sand/dust/snow	08	Severe crosswinds	90	Other	99	Unknown												
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C1480	WEATHER 2	Secondary weather/atmosphere condition.	Int 2	Optional field. Valid values: see C147																																
C149	LIGHT	Light conditions Right now 2 and 3 are sunrise and sunset but they should be changed to before and after.	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Day light</td></tr> <tr><td>02</td><td>Before sunrise</td></tr> <tr><td>03</td><td>After sunset</td></tr> <tr><td>04</td><td>Dark (street lists on)</td></tr> <tr><td>05</td><td>Dark (street lights off)</td></tr> <tr><td>06</td><td>Dark (no street lights)</td></tr> <tr><td>07</td><td>Dark (unknown lighting)</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Day light	02	Before sunrise	03	After sunset	04	Dark (street lists on)	05	Dark (street lights off)	06	Dark (no street lights)	07	Dark (unknown lighting)	90	Other	99	Unknown														
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C150	PHOTOS TAKEN	Indicates if photos were taken in this box the unknown option could be removed..	Char 1	Required field. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	X	Unknown																										
N	No																																			
Y	Yes																																			
X	Unknown																																			
C151	DIAGRAM	Vehicular relationship that led to the crash	Int 2	Required field. Valid values: <table border="1"> <tr><td>01</td><td>Rear end</td></tr> <tr><td>02</td><td>Sideswipe – same direction</td></tr> <tr><td>03</td><td>Left turn</td></tr> </table>	01	Rear end	02	Sideswipe – same direction	03	Left turn																										
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TABLE 3: THE CRASH FILE (C101 -- C158)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules
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04	Ran off road – left side
05	Right Angle
06	Right turn
07	Ran off road – right side
08	Head on
09	Sideswipe – opposing
90	Other
98	Not applicable
99	Unknown

C152-C153: Crash-level data: sketch and narrative

C152	SKETCH	Actual sketch, also called “diagram,” depicting how crash occurred	Optional field.
C153	NARRATIVE	Narrative description of the crash	Optional field

C154-C158: Crash-level data: officer and agency information

C154	OFFICER RANK	Rank of the primary officer	Char 25 Required field.
C155	OFFICER NAME	Name of the primary officer	Char 50 Required field.
C156	OFFICER BADGE #	Badge # of the primary officer	Char 5 Required field.
C157	PATROL DIST/ STATION	Station of the primary officer	Char 4 Optional field for the MN State Patrol.

C158	OFFICER TYPE	Indicates if primary reporting officer is from State Patrol, sheriff, city police or other. Options 98 and 99 should be removed from the law enforcement page.	Char 2 Required field. Valid values:
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01	State Patrol
02	County Sheriff
03	City Police
90	Other
98	Not applicable (citizen report)
99	Unknown

Check mark in box indicates officer type.

TABLE 4: THE VEHICLE FILE

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num-ber	Field Name	Additional Description	Type/ Size	Valid Values / Rules																																																																																																																																				
V101--V135: All motor vehicles and non-motorists																																																																																																																																								
V101	LOCAL CASE NUMBER	Carried over from Crash File: C101	Char 12	Required--Determined by reporting agency																																																																																																																																				
V102	RVN: RELATIVE VEHICLE NUMBER	Sequential number assigned to each vehicle or non-motorist involved in crash. (Witnesses are not involved in crash.)	Int 2	Required: Each vehicle and non-motorist must be sequentially enumerated. Example: A passenger car swerves to avoid a pedestrian, then runs into a legally parked pickup truck, and then collides with and injures the pedestrian and also collides with a bicyclist. RVN = 1 = the passenger car RVN = 2 = the parked pickup truck RVN = 3 = the pedestrian RVN = 4 = the bicyclist																																																																																																																																				
V103	FIRST MIDDLE LAST NAME	First name of vehicle owner.	Char	Required.																																																																																																																																				
V106	ADDRESS	Street address of vehicle owner.	Char 50	Required																																																																																																																																				
V107	CITY	City of residence of vehicle owner	Char 25	Required																																																																																																																																				
V108	STATE	State of residence of vehicle owner	Char 2	Required field. Valid values:																																																																																																																																				
				<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tbody> <tr><td>AL</td><td>Alabama</td><td>MI</td><td>Michigan</td><td>UT</td><td>Utah</td></tr> <tr><td>AK</td><td>Alaska</td><td>MN</td><td>Minnesota</td><td>VT</td><td>Vermont</td></tr> <tr><td>AZ</td><td>Arizona</td><td>MS</td><td>Mississippi</td><td>VA</td><td>Virginia</td></tr> <tr><td>AR</td><td>Arkansas</td><td>MO</td><td>Missouri</td><td>WA</td><td>Washington</td></tr> <tr><td>CA</td><td>California</td><td>MT</td><td>Montana</td><td>WV</td><td>West Virginia</td></tr> <tr><td>CO</td><td>Colorado</td><td>NE</td><td>Nebraska</td><td>WI</td><td>Wisconsin</td></tr> <tr><td>CT</td><td>Connecticut</td><td>NV</td><td>Nevada</td><td>WY</td><td>Wyoming</td></tr> <tr><td>DE</td><td>Delaware</td><td>NH</td><td>New Hampshire</td><td>AB</td><td>Alberta Canada</td></tr> <tr><td>DC</td><td>Dist of Col</td><td>NJ</td><td>New Jersey</td><td>BC</td><td>British Col</td></tr> <tr><td>FL</td><td>Florida</td><td>NM</td><td>New Mexico</td><td>MB</td><td>Manitoba</td></tr> <tr><td>GA</td><td>Georgia</td><td>NY</td><td>New York</td><td>NB</td><td>New Brunswick</td></tr> <tr><td>HI</td><td>Hawaii</td><td>NC</td><td>North Carolina</td><td>NF</td><td>Newfoundland</td></tr> <tr><td>ID</td><td>Idaho</td><td>ND</td><td>North Dakota</td><td>NS</td><td>Nova Scotia</td></tr> <tr><td>IL</td><td>Illinois</td><td>OH</td><td>Ohio</td><td>ON</td><td>Ontario</td></tr> <tr><td>IN</td><td>Indiana</td><td>OK</td><td>Oklahoma</td><td>PE</td><td>Prince Edw Isl</td></tr> <tr><td>IA</td><td>Iowa</td><td>OR</td><td>Oregon</td><td>PQ</td><td>Quebec</td></tr> <tr><td>KS</td><td>Kansas</td><td>PA</td><td>Pennsylvania</td><td>SK</td><td>Saskatchewan</td></tr> <tr><td>KY</td><td>Kentucky</td><td>RI</td><td>Rhode Island</td><td>PR</td><td>Puerto Rico</td></tr> <tr><td>LA</td><td>Louisiana</td><td>SC</td><td>South Carolina</td><td>VI</td><td>Virgin Islands</td></tr> <tr><td>ME</td><td>Maine</td><td>SD</td><td>South Dakota</td><td>XX</td><td>Other</td></tr> <tr><td>MD</td><td>Maryland</td><td>TN</td><td>Tennessee</td><td></td><td></td></tr> <tr><td>MA</td><td>Massachusetts</td><td>TX</td><td>Texas</td><td></td><td></td></tr> </tbody> </table>	AL	Alabama	MI	Michigan	UT	Utah	AK	Alaska	MN	Minnesota	VT	Vermont	AZ	Arizona	MS	Mississippi	VA	Virginia	AR	Arkansas	MO	Missouri	WA	Washington	CA	California	MT	Montana	WV	West Virginia	CO	Colorado	NE	Nebraska	WI	Wisconsin	CT	Connecticut	NV	Nevada	WY	Wyoming	DE	Delaware	NH	New Hampshire	AB	Alberta Canada	DC	Dist of Col	NJ	New Jersey	BC	British Col	FL	Florida	NM	New Mexico	MB	Manitoba	GA	Georgia	NY	New York	NB	New Brunswick	HI	Hawaii	NC	North Carolina	NF	Newfoundland	ID	Idaho	ND	North Dakota	NS	Nova Scotia	IL	Illinois	OH	Ohio	ON	Ontario	IN	Indiana	OK	Oklahoma	PE	Prince Edw Isl	IA	Iowa	OR	Oregon	PQ	Quebec	KS	Kansas	PA	Pennsylvania	SK	Saskatchewan	KY	Kentucky	RI	Rhode Island	PR	Puerto Rico	LA	Louisiana	SC	South Carolina	VI	Virgin Islands	ME	Maine	SD	South Dakota	XX	Other	MD	Maryland	TN	Tennessee			MA	Massachusetts	TX	Texas		
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V109	ZIP CODE	Zip code for vehicle owner's address. There is new programming that separates the zip code out from address line.	Char 5	Required field.																																																																																																																																				

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num-ber	Field Name	Additional Description	Type/Size	Valid Values / Rules
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V110 FACTOR1 Primary apparent contributing factor Int 2

Optional field.

Valid values:

01	No clear contributing factor
02	Failure to yield right-of-way
03	Illegal/unsafe speed
04	Following too closely
05	Disregarded traffic control device
06	Driving left of roadway center, not passing
07	Improper passing/overtaking
08	Improper/unsafe lane use
09	Improper parking/start/stop
10	Improper turn
11	Unsafe backing
12	Improper/no signal
13	Over-correcting
14	Impeding traffic
15	Driver inattention/distraction
16	Driver inexperience
17	Non-motorist violation/error
18	Chemical impairment
19	Failure to use lights
20	Driver on car phone/cb/2way radio
21	Other human contributing factor
31	Vision obscured-windshield glass
32	Vision obscured-sun/headlights
33	Other vision factor
41	Defective brakes
42	Defective tire or tire failure
43	Defective lights
44	Inadequate windshield glass
45	Oversize/overweight vehicle
46	Skidding
50	Other vehicle defect factor
61	Weather
90	Other contributing factor
99	Unknown

Checks:

1. If FACTOR1 = 17 then VEHTYPE must = 51, 52, 53, or 54.
2. If FACTOR1 = 1-16, 18-21, 31-33, 41-46, 50, 61,90, 99, then VEHTYPE must = 1-14, 31-38, 90, or 99.

V111 FACTOR2 Secondary apparent contributing factor Int 2

Optional field.

Valid entries: use Factor 1.

Checks: use Factor 1.

V112 MANEUVER Description of pre-crash maneuver for each vehicle and non-motorist in crash. Int 2

Optional field.

Valid values:

BY VEHICLE	
01	Going straight ahead flowing roadway
02	Wrong way into opposing traffic
03	Right turn on red
04	Left turn on red
05	Making right turn
06	Making left turn
07	Making u-turn
08	Starting from parked position
09	Starting in traffic

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Number	Field Name	Additional Description	Type/Size	Valid Values / Rules
				10 Slowing in traffic
				11 Stopped in traffic
				12 Entering parked position
				13 Avoid unit/object in road
				14 Changing lanes
				15 Overtaking/passing
				16 Merging
				17 Backing
				18 Stalled on roadway
				PARKED VEHICLES
				21 Parked legally
				22 Parked illegally
				23 Vehicle stopped off roadway
				BY PEDESTRIAN
				31 Crossing with signal
				32 Crossing against signal
				33 Darting into traffic
				34 Other improper crossing
				35 Crossing in a marked crosswalk
				36 Crossing (no signal or crosswalk)
				37 Fail to yield r/w to traffic
				38 Inattention/distraction
				39 Walking/running in road with traffic
				40 Walking/running in road against traffic
				41 Standing/lying in road
				42 Emerging from behind parked vehicle
				43 Child getting on/off school bus
				44 Person getting on/off vehicle
				45 Pushing/working on vehicle
				46 Working in roadway
				47 Playing in roadway
				48 Not in roadway
				BY BICYCLIST
				51 Riding with traffic
				52 Riding against traffic
				53 Making right turn
				54 Making left turn
				55 Making u-turn
				56 Riding across road
				57 Slowing/stopping/starting
				90 Other
				99 Unknown
V113	FIRE	Indicates if vehicle caught fire The options X and I can be removed for the interface project.	Char 1	Optional field. Valid values: N No Y Yes X Unknown I Inapplicable
V114	TOW	Indicates if vehicle was towed away from the scene of the crash. The options X and I can be removed for the interface project.	Char 1	Optional field. Valid values: N No Y Yes X Unknown I Inapplicable
V115	PULLING UNIT	Indicates if vehicle was pulling a trailer or anything else behind it. The options X and I can be removed for the	Char 1	Optional field. Valid values: N No

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num-ber	Field Name	Additional Description	Type/Size	Valid Values / Rules																																																																												
		interface project.		<table border="1"> <tr><td>Y</td><td>Yes</td></tr> <tr><td>X</td><td>Unknown</td></tr> <tr><td>I</td><td>Inapplicable</td></tr> </table>	Y	Yes	X	Unknown	I	Inapplicable																																																																						
Y	Yes																																																																															
X	Unknown																																																																															
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V116	DIRECT	The vehicle's pre-crash direction of travel	Int 2	Optional field. Valid values are: <table border="1"> <tr><td>01</td><td>North</td></tr> <tr><td>02</td><td>Northeast</td></tr> <tr><td>03</td><td>East</td></tr> <tr><td>04</td><td>Southeast</td></tr> <tr><td>05</td><td>South</td></tr> <tr><td>06</td><td>Southwest</td></tr> <tr><td>07</td><td>West</td></tr> <tr><td>08</td><td>Northwest</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	North	02	Northeast	03	East	04	Southeast	05	South	06	Southwest	07	West	08	Northwest	90	Other	98	Not applicable	99	Unknown																																																						
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V117	MAKE	Vehicle manufacturer or make Will the officer be using the automated system that now exists with the web application to fill in all the MV information for MN vehicles.	Char 4	Optional field. If possible, use NCIC list of makes and models, available from a website maintained by BCA.																																																																												
V118	MODEL	Vehicle model	Char 4	Optional field. If possible, use NCIC list of makes and models, available from a website maintained by BCA.																																																																												
V119	YEAR	Vehicle year of manufacture	Int 4	Optional field. Check: Must be less than or equal to current year, or current year + 1.																																																																												
V120	COLOR	Vehicle color.	Char 3	Optional field. If possible, use the NCIC vehicle color code, as shown: Valid values (sorted by description): <table border="1"> <tr><td>SIL</td><td>Aluminum</td><td>CRM</td><td>Ivory</td></tr> <tr><td>AME</td><td>Amethyst (purple)</td><td>LAV</td><td>Lavender (purple)</td></tr> <tr><td>BGE</td><td>Beige</td><td>MAR</td><td>Maroon</td></tr> <tr><td>BLK</td><td>Black</td><td>MVE</td><td>Mauve (purple)</td></tr> <tr><td>BLU</td><td>Blue</td><td>MUL</td><td>Multicolored</td></tr> <tr><td>DBL</td><td>Blue, Dark</td><td>ONG</td><td>Orange</td></tr> <tr><td>LBL</td><td>Blue, Light</td><td>PNK</td><td>Pink</td></tr> <tr><td>BRZ</td><td>Bronze</td><td>PLE</td><td>Purple</td></tr> <tr><td>BRO</td><td>Brown</td><td>RED</td><td>Red</td></tr> <tr><td>MAR</td><td>Burgundy (purple)</td><td>SIL</td><td>Silver</td></tr> <tr><td>CAM</td><td>Camouflage</td><td>COM</td><td>Stainless Steel</td></tr> <tr><td>COM</td><td>Chrome</td><td>TAN</td><td>Tan</td></tr> <tr><td>CPR</td><td>Copper</td><td>TPE</td><td>Taupe (brown)</td></tr> <tr><td>CRM</td><td>Cream</td><td>TEA</td><td>Teal (green)</td></tr> <tr><td>GLD</td><td>Gold</td><td>TRQ</td><td>Turquoise (blue)</td></tr> <tr><td>GRY</td><td>Gray</td><td>WHI</td><td>White</td></tr> <tr><td>GRN</td><td>Green</td><td>YEL</td><td>Yellow</td></tr> <tr><td>DGR</td><td>Green, Dark</td><td></td><td></td></tr> <tr><td>LGR</td><td>Green, Light</td><td></td><td></td></tr> </table>	SIL	Aluminum	CRM	Ivory	AME	Amethyst (purple)	LAV	Lavender (purple)	BGE	Beige	MAR	Maroon	BLK	Black	MVE	Mauve (purple)	BLU	Blue	MUL	Multicolored	DBL	Blue, Dark	ONG	Orange	LBL	Blue, Light	PNK	Pink	BRZ	Bronze	PLE	Purple	BRO	Brown	RED	Red	MAR	Burgundy (purple)	SIL	Silver	CAM	Camouflage	COM	Stainless Steel	COM	Chrome	TAN	Tan	CPR	Copper	TPE	Taupe (brown)	CRM	Cream	TEA	Teal (green)	GLD	Gold	TRQ	Turquoise (blue)	GRY	Gray	WHI	White	GRN	Green	YEL	Yellow	DGR	Green, Dark			LGR	Green, Light		
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TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num-ber	Field Name	Additional Description	Type/Size	Valid Values / Rules
V121	PLATE #	Vehicle license plate number. The number of characters could be increased.	Char 10	Optional field.
V122	ST REG	State (shown on license plate) in which vehicle is registered	Char 2	Optional field. See V 108 for list of valid values..
V123	YEAR REG	Year of the registration (shown on the license plate)	Int 4	Optional field. Check: Must be less than or equal to current year, or current year + 1.
V124	FIRST EVENT	First in series of up to 4 events describing the sequence of crash-related events prior to, during, and after the crash.	Int 2	Optional field. Valid values:

COLLISION WITH A(N)	
01	Motor vehicle in transport
02	Parked motor vehicle
03	Roadway equipment – snowplow
04	Roadway equipment – other
05	Train
06	Pedalcycle
07	Pedestrian
08	Deer
09	Other animal
10	Underride—rear
11	Underride – side
12	Other non-fixed object
13	Other collision type
14	Unknown collision type
COLLISION FIXED OBJECT	
21	Construction equipment
22	Traffic signal
23	RR crossing device
24	Light pole
25	Utility pole
26	Sign structure
27	Mailboxes
28	Other poles
29	Hydrant
30	Tree/shrubbery
31	Bridge piers
32	Median safety barrier
33	Crash cushion
34	Guardrail
35	Fence (non-median barrier)
36	Culvert/headwall
37	Embankment/ditch/curb
38	Building/wall
39	Rock out crops
40	Parking meter
41	Other fixed object
42	Unknown fixed object
NON-COLLISION	
51	Overturn/rollover
52	Submersion
53	Fire/explosion
54	Jackknife
55	Loss/spillage non-haz mat
56	Loss/spillage haz mat
57	Ran off road – right
58	Ran off road – left

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num- ber	Field Name	Additional Description	Type/ Size	Valid Values / Rules	
				59	Equip failure (tire, brakes)
				60	Separation of units
				61	Downhill runaway
				62	Cross median/centerline
				63	Cargo/equipment shift
				64	Non-collision of other type
				65	Non-collision of unknown type
				90	Event of other type
				98	Not applicable
				99	Event of unknown type
V125	SECOND EVENT	Second in series of up to 4 events describing the sequence of crash-related events prior to, during, and after the crash.	Int 2	Optional field. Valid Values: See V124	
V126	THIRD EVENT	Third in series of up to 4 events describing the sequence of crash-related events prior to, during, and after the crash.	Int 2	Optional field. Valid Values: See V124	
V127	FOURTH EVENT	Fourth in series of up to 4 events describing the sequence of crash-related events prior to, during, and after the crash.	Int 2	Optional field. Valid Values: See V124	
V128	MOST HARM EVENT	Most harmful event associated with vehicle	Int 2	Optional field. Valid Values: See V124	
V129	INSURANCE	Vehicle insurance company. DPS uses this information to contact the listed insurance company to confirm vehicle insurance.	Char 50	Optional field.	
V130	POLICY NUMBER	Policy number of the insured vehicle.	Char 20	Optional	
V131	OCCUP	Number of human occupants in or on the vehicle, or in or on any unit (e.g., trailer or boat) pulled by the vehicle, at time of crash	Int 3	Required field. Check: Number entered here must = number of person records associated with this vehicle.	
V132	VEH TYPE	Type of vehicle	Int 2	Required field. Valid values:	
				01	Passenger car
				02	Pickup
				03	Sport utility vehicle
				04	Van or mini-van
				05	Motohome/camper/RV
				06	Limousine
				07	Bus (7-15 seats plus driver)
				08	Bus (16+ seats plus driver)
				09	Snowmobile
				10	ATV
				11	Motorcycle
				12	Motorscooter/motorbike
				13	Moped/motorized bike

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num-ber	Field Name	Additional Description	Type/Size	Valid Values / Rules
---------	------------	------------------------	-----------	----------------------

14	Farm equipment
31	2 axle, 5 tire single unit truck
32	3 or more axle single unit truck
33	Single unit truck w/trailer
34	Truck tractor w/no trailer
35	Truck tractor w/semi-trailer
36	Truck tractor w/double trailers
37	Truck tractor w/triple trailers
38	Heavy truck of unknown type
51	Pedestrian
52	Skater
53	Bicyclist
54	Other non-motorist
90	Other
99	Unknown

Checks:

1. If VEHTYPE = 1-14, 31-38, 90, or 99 then persons associated with vehicle must have POSITION = 1--19.
2. If VEHTYPE = 51--54 then persons associated with vehicle must have POSITION= 21--36.
3. If VEHTYPE = 7 or 8, then VEHUSE must = 3 or 4.

V133 VEH USE Use of the vehicle Int 2

Optional field.

Valid values:

01	Normal
02	Taxicab
03	School bus
04	Bus (other than school)
05	Military vehicle
06	Hit and run vehicle
07	Police dept vehicle – lights/sirens not operating
08	Police dept vehicle – lights/sirens operating
09	Fire dept vehicle – lights/sirens not operating
10	Fire dept vehicle – lights/sirens operating
11	Ambulance – lights/sirens not operating
12	Ambulance – lights/sirens operating
13	Snowplow – working
14	Snowplow – in transit
15	Other main veh – working
16	Other maint veh – in transport
17	Other publicly owned veh
90	Other vehicle use
98	Not applicable
99	Unknown vehicle use

Checks:

1. If VEHUSE = 3 or 4 then VEHTYPE must = 7 or 8.
2. If VEHUSE = 3 then SCHLBUS (in the crash data file) must = 1 or 2.

V134 DMG LOC Principal damage area to vehicle Int 2

Optional field.

Valid values:

01	Front
02	Right front
03	Right center
04	Right rear
05	Rear
06	Left rear
07	Left center
08	Left front

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num-ber	Field Name	Additional Description	Type/Size	Valid Values / Rules																
				<table border="1"> <tr><td>09</td><td>Top</td></tr> <tr><td>10</td><td>Bottom – undercarriage</td></tr> <tr><td>11</td><td>Multiple areas</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	09	Top	10	Bottom – undercarriage	11	Multiple areas	90	Other	98	Not applicable	99	Unknown				
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10	Bottom – undercarriage																			
11	Multiple areas																			
90	Other																			
98	Not applicable																			
99	Unknown																			
V135	DMG SEV	Severity of damage to vehicle	Int 2	<p>Optional field. Valid values:</p> <table border="1"> <tr><td>01</td><td>None</td></tr> <tr><td>02</td><td>Light</td></tr> <tr><td>03</td><td>Moderate</td></tr> <tr><td>04</td><td>Severe</td></tr> <tr><td>05</td><td>Total</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	None	02	Light	03	Moderate	04	Severe	05	Total	90	Other	98	Not applicable	99	Unknown
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98	Not applicable																			
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V136-V140 Vehicle-level data: commercial vehicle information

V136	CARGO BDY TYPE	Cargo body type	Int 2	<p>Optional field for each commercial motor vehicle in crash. Valid values:</p> <table border="1"> <tr><td>01</td><td>Van/enclosed box</td></tr> <tr><td>02</td><td>Dry bulk cargo tank</td></tr> <tr><td>3</td><td>Liquid bulk</td></tr> <tr><td>4</td><td>Gas bulk cargo tank</td></tr> <tr><td>5</td><td>Flatbed or platform</td></tr> <tr><td>6</td><td>Dump</td></tr> <tr><td>7</td><td>Concrete mixer</td></tr> <tr><td>8</td><td>Auto transporter</td></tr> <tr><td>9</td><td>Garbage/refuse</td></tr> <tr><td>10</td><td>Combination</td></tr> <tr><td>11</td><td>Special permit load</td></tr> <tr><td>12</td><td>Grain/chips/gravel</td></tr> <tr><td>13</td><td>Pole</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Van/enclosed box	02	Dry bulk cargo tank	3	Liquid bulk	4	Gas bulk cargo tank	5	Flatbed or platform	6	Dump	7	Concrete mixer	8	Auto transporter	9	Garbage/refuse	10	Combination	11	Special permit load	12	Grain/chips/gravel	13	Pole	90	Other	98	Not applicable	99	Unknown
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V137	HAZ MAT PLAC	Indicates if vehicle displayed a hazardous materials placard. The I and X options can be removed for the interface.	Char 1	<p>Optional field for each commercial motor vehicle in crash. Valid values:</p> <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>I</td><td>Inapplicable</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	I	Inapplicable	X	Unknown																								
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I	Inapplicable																																			
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V138	WAIVED	Indicates if Sate Patrol waived the inspection. Note: Can be more than one on a crash report. The options I and X can be removed for the interface project.	Char 1	<p>Optional field for each commercial motor vehicle in crash. Valid values:</p> <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>I</td><td>Not applicable</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	I	Not applicable	X	Unknown																								
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V139	INSPECTION #	Inspection number received from commercial vehicle inspector.	Char 15	<p>Optional field for each commercial motor vehicle in crash if inspection was done. Free-key field.</p>																																

TABLE 4: THE VEHICLE FILE (V101 -- V142)

Num- ber	Field Name	Additional Description	Type/ Size	Valid Values / Rules
V140	BADGE #	Inspector's badge identification number.	Char 8	Optional field for each commercial motor vehicle in crash if inspection was done. Free key field.
V141	MOTOR CARRIER NAME	Name of motor carrier.	Char 50	Optional field for each commercial motor vehicle in crash. Must be entered on both interstate and intrastate motor carriers.
V142	MOTOR CARRIER DOT NUMBER	US-DOT-assigned Motor Carrier identification number	Char 8	Optional (for interstate carriers). Must be entered on interstate motor carriers only.

TABLE 5: THE PERSON FILE

TABLE 5: THE PERSON FILE (P101 -- P137)				
Num- ber	Field Name	Additional Description	Type / Size	Valid Values / Rules
P101	LOCAL CASE NUMBER	Determined by agency.	Char 12	Carried over from Crash File
P102	RVN: RELATIVE VEHICLE NUMBER	The vehicle number (see V101) the person is associated with.	Int 2	Carried over from Vehicle record. See V101.
P103	RPN: RELATIVE PERSON NUMBER	<p>Sequential number assigned to each person in a crash.</p> <p>All persons involved in crash must have a RPN.</p> <p>Persons involved in a crash are either motor vehicle occupants or are non-motorists:</p> <p>Motor vehicle occupants:</p> <ul style="list-style-type: none"> ▪ a driver of a motor vehicle in a crash. ▪ a passenger in a motor vehicle in a crash ▪ any other person in or on a vehicle in the crash or in or on a unit (e.g., trailer, boat) pulled by a vehicle in a crash. <p>Non-motorists:</p> <ul style="list-style-type: none"> ▪ a pedestrian who is struck by a motor vehicle ▪ a bicyclist who is struck by a motor vehicle. ▪ any other person who is in the crash but who is not in or on a motor vehicle (e.g.: persons in wheelchairs, horseback riders, and so on). <p>The term “witness” refers to a person who witnesses the crash but is not involved in it. Witnesses should not be included in the person file.</p> <p>An owner of a parked vehicle struck by a vehicle in transport should not be included in the person file (unless he/she was in the vehicle at the time of the crash).</p>	Int 2	<p>Required:</p> <p>Each vehicle occupant and non-motorist must be sequentially enumerated by the RPN (which must be associated with the appropriate vehicle record via the “rvn”).</p> <p>[In the vehicle record, a non-motorist is treated as if he/she is a vehicle, and is assigned a RVN. The non-motorist must also be given a RPN that is associated with his/her RVN.]</p> <p>Example:</p> <p>A passenger car with a driver and three passengers swerves to avoid hitting a person in a motorized wheelchair. The passenger car collides with a legally parked pickup truck, with no one in it, and then collides with and injures both the person in the wheelchair and another person walking with the person in the wheelchair.</p> <p>The passenger car then, also, collides with a bicycle carrying two people.</p> <p>RVN = 1 = the passenger car. RPN = 1 = the driver of the passenger car RPN = 2 = passenger number 1 RPN = 3 = passenger number 2 RPN = 4 = passenger number 3</p> <p>RVN = 2 = the parked vehicle with no one in it. RVN = 3 = the motorized wheelchair person RPN = 1 = the motorized wheelchair person RVN = 4 = The other pedestrian RPN = 1 = the other pedestrian</p> <p>RVN = 5 = The bicycle with two persons on it. RPN = 1 = one person on the bicycle RPN = 2 = the other person on the bicycle.</p>

TABLE 5: THE PERSON FILE (P101 -- P137)

Num-ber	Field Name	Additional Description	Type / Size	Valid Values / Rules																																																																						
P104	POSITION	<p>Position of occupant in vehicle, or position of non-motorist in relation to the roadway, prior to the crash.</p> <p>Vehicle occupants must have position 1-19. Drivers must be in position 1.</p> <p>Passengers may have position 2-16.</p> <p>Use code 19 if it known the person was in the vehicle but it is unknown if person is driver or passenger.</p> <p>Use code 10 for a person <i>on</i> (but not <i>in</i>) the vehicle (e.g., a person riding on the roof or hood of a vehicle).</p> <p>Non-motorists must be assigned position 21-36.</p>	Int 2	<p>Required for driver, passenger, and non-motorists. Valid values:</p> <table border="1"> <thead> <tr> <th colspan="2">VEHICLE OCCUPANT</th> </tr> </thead> <tbody> <tr><td>01</td><td>Driver (Include motorcycle driver)</td></tr> <tr><td>02</td><td>Front center</td></tr> <tr><td>03</td><td>Front right</td></tr> <tr><td>04</td><td>Second seat left</td></tr> <tr><td>05</td><td>Second seat center</td></tr> <tr><td>06</td><td>Second seat right</td></tr> <tr><td>07</td><td>Third seat left</td></tr> <tr><td>08</td><td>Third seat center</td></tr> <tr><td>09</td><td>Third seat right</td></tr> <tr><td>10</td><td>Outside of vehicle</td></tr> <tr><td>11</td><td>Trailing unit</td></tr> <tr><td>12</td><td>Pickup truck bed</td></tr> <tr><td>13</td><td>Truck cab sleeper section</td></tr> <tr><td>14</td><td>Passenger in other position (include motorcycle passenger)</td></tr> <tr><td>15</td><td>Passenger in unknown position</td></tr> <tr><td>16</td><td>Front left (non-driver)</td></tr> <tr><td>19</td><td>Unknown if passenger or driver</td></tr> <tr> <th colspan="2">NON-MOTORIST</th> </tr> <tr><td>21</td><td>Marked crosswalk at intersection</td></tr> <tr><td>22</td><td>At intersection, but no marked crosswalk</td></tr> <tr><td>23</td><td>Non-intersection crosswalk</td></tr> <tr><td>24</td><td>Driveway access crosswalk</td></tr> <tr><td>25</td><td>In roadway</td></tr> <tr><td>26</td><td>Not in roadway</td></tr> <tr><td>27</td><td>Median (but not on shoulder)</td></tr> <tr><td>28</td><td>Island</td></tr> <tr><td>29</td><td>Shoulder</td></tr> <tr><td>30</td><td>Sidewalk</td></tr> <tr><td>31</td><td>Within 10 ft of roadway (but not on median, island, shoulder or sidewalk)</td></tr> <tr><td>32</td><td>Beyond 10 ft of roadway</td></tr> <tr><td>33</td><td>Outside traffic-way</td></tr> <tr><td>34</td><td>Shared-used path or trails</td></tr> <tr><td>35</td><td>Other non-motorist location</td></tr> <tr><td>36</td><td>Unknown non-motorist location</td></tr> </tbody> </table> <p>Checks:</p> <ol style="list-style-type: none"> 1. If person has POSITION = 1 to 19 then person must be associated with vehicle record having VEHTYPE = 1-14, 31-38, 90, or 99. 2. If person has POSITION = 21-36 then person must be associated with vehicle record having VEHTYPE = 51-54. 	VEHICLE OCCUPANT		01	Driver (Include motorcycle driver)	02	Front center	03	Front right	04	Second seat left	05	Second seat center	06	Second seat right	07	Third seat left	08	Third seat center	09	Third seat right	10	Outside of vehicle	11	Trailing unit	12	Pickup truck bed	13	Truck cab sleeper section	14	Passenger in other position (include motorcycle passenger)	15	Passenger in unknown position	16	Front left (non-driver)	19	Unknown if passenger or driver	NON-MOTORIST		21	Marked crosswalk at intersection	22	At intersection, but no marked crosswalk	23	Non-intersection crosswalk	24	Driveway access crosswalk	25	In roadway	26	Not in roadway	27	Median (but not on shoulder)	28	Island	29	Shoulder	30	Sidewalk	31	Within 10 ft of roadway (but not on median, island, shoulder or sidewalk)	32	Beyond 10 ft of roadway	33	Outside traffic-way	34	Shared-used path or trails	35	Other non-motorist location	36	Unknown non-motorist location
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36	Unknown non-motorist location																																																																									
P105	DL NUMBER	Driver's driver license number. The number of characters should be increased to 20.	Char 13	Optional for driver only.																																																																						
P106	DL STATE	US state, Canadian province, or country that issued the person's driver license	Char 2	<p>Optional for driver only. Valid values:</p> <table border="1"> <tbody> <tr><td>AL</td><td>Alabama</td><td>MN</td><td>Minnesota</td><td>VT</td><td>Vermont</td></tr> <tr><td>AK</td><td>Alaska</td><td>MS</td><td>Mississippi</td><td>VA</td><td>Virginia</td></tr> <tr><td>AZ</td><td>Arizona</td><td>MO</td><td>Missouri</td><td>WA</td><td>Washington</td></tr> <tr><td>AR</td><td>Arkansas</td><td>MT</td><td>Montana</td><td>WV</td><td>West Virginia</td></tr> <tr><td>CA</td><td>California</td><td>NE</td><td>Nebraska</td><td>WI</td><td>Wisconsin</td></tr> <tr><td>CO</td><td>Colorado</td><td>NV</td><td>Nevada</td><td>WY</td><td>Wyoming</td></tr> <tr><td>CT</td><td>Connecticut</td><td>NH</td><td>New Hampshire</td><td>AB</td><td>Alberta</td></tr> <tr><td>DE</td><td>Delaware</td><td>NJ</td><td>New Jersey</td><td>BC</td><td>British Col</td></tr> <tr><td>DC</td><td>Dist of Col</td><td>NM</td><td>New Mexico</td><td>MB</td><td>Manitoba</td></tr> </tbody> </table>	AL	Alabama	MN	Minnesota	VT	Vermont	AK	Alaska	MS	Mississippi	VA	Virginia	AZ	Arizona	MO	Missouri	WA	Washington	AR	Arkansas	MT	Montana	WV	West Virginia	CA	California	NE	Nebraska	WI	Wisconsin	CO	Colorado	NV	Nevada	WY	Wyoming	CT	Connecticut	NH	New Hampshire	AB	Alberta	DE	Delaware	NJ	New Jersey	BC	British Col	DC	Dist of Col	NM	New Mexico	MB	Manitoba																
AL	Alabama	MN	Minnesota	VT	Vermont																																																																					
AK	Alaska	MS	Mississippi	VA	Virginia																																																																					
AZ	Arizona	MO	Missouri	WA	Washington																																																																					
AR	Arkansas	MT	Montana	WV	West Virginia																																																																					
CA	California	NE	Nebraska	WI	Wisconsin																																																																					
CO	Colorado	NV	Nevada	WY	Wyoming																																																																					
CT	Connecticut	NH	New Hampshire	AB	Alberta																																																																					
DE	Delaware	NJ	New Jersey	BC	British Col																																																																					
DC	Dist of Col	NM	New Mexico	MB	Manitoba																																																																					

TABLE 5: THE PERSON FILE (P101 -- P137)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules
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FL	Florida	NY	New York	NB	New Brunswick
GA	Georgia	NC	North Carolina	NF	Newfoundland
HI	Hawaii	ND	North Dakota	NS	Nova Scotia
ID	Idaho	OH	Ohio	ON	Ontario
IL	Illinois	OK	Oklahoma	PE	Prince Edw Isl
IN	Indiana	OR	Oregon	PQ	Quebec
IA	Iowa	PA	Pennsylvania	SK	Saskatchewan
KS	Kansas	RI	Rhode Island	PR	Puerto Rico
KY	Kentucky	SC	South Carolina	VI	Virgin Islands
LA	Louisiana	SD	South Dakota	XX	Other
ME	Maine	TN	Tennessee	IM	Reservatn-MN
MD	Maryland	TX	Texas	IO	Reserv--not MN
MA	Massachusetts	UT	Utah	US	US Government
MI	Michigan				

P107 DL CLASS Drivers license class

Char 2 Optional for driver only.

Driver license class, shown on driver license, will vary by state.

Valid values for a MN drivers license are:

A	Commercial--highest level--valid for any vehicle or combination
B	Commercial--valid for any basic single unit motor vehicle
C	Commercial--valid (provided driver has the proper endorsement) for any class D vehicle transporting hazardous materials, and for school buses
D	The normal (not commercial) driver license. Permits operation of up to two single units (motor vehicle and trailer) up to 26,000 GVWR (gross vehicle weight rating), fire trucks, and recreational vehicles. Not valid for a vehicle that required a hazardous materials endorsement. May tow trailers up to 10,000 pounds.
I	ID card only
T	Lifetime ID card only (65 years and older)
M	Moped license only.

P109 DL STATUS Current status of the individual's driver's license

Int 2 Optional for driver only

Valid values:

01	Valid -- within restrictions
02	Violation -- beyond restrictions
03	Violation--not endorsed for this vehicle
04	Violation -- license suspended
05	Violation -- license revoked
06	Violation -- license cancelled
07	Violation of limited license provisions
08	Violation -- expired license
09	Violation -- no license
90	Other
98	Not applicable
99	Unknown

P110 FIRST MIDDLE LAST NAME Used for driver, passengers, non-motorists

Char 50 There is 50 spaces in the present system for the full name. Agencies may send them separately but we may combine them in the interface.

TABLE 5: THE PERSON FILE (P101 -- P137)

Num-ber	Field Name	Additional Description	Type / Size	Valid Values / Rules																		
P113	DATE OF BIRTH	Person's date of birth Used for driver, passengers, non-motorists	char 10	Optional for drivers, passengers, and non-motorists. Not required for vehicle owners, other property owners, or witnesses. Format as mmdyyy. Check: 1. A person's birth date can not be in the future. 2. Checks for reasonableness are desirable. For example: If a driver is shown to be less than 11 years of age [(crash date - date of birth) / 365.25 < 11) then a pop-up window could appear asking officer to confirm or correct the date of birth that was entered.																		
P114	AGE	Age (or estimated age) of person. Use only when not possible to obtain date of birth. The present system does not have this field. I think we want to continue using DOB only.	int 3	Optional field. Always use date of birth when possible. Use age or estimated age when date of birth is unavailable.																		
P115	ADDRESS	Street address	Char 50	Optional for each driver and each non-motorist only																		
P116	CITY	City and State of residence	Char 50	Optional for each driver and each non-motorist only																		
P117																						
P118	ZIP	Person's zip code of residence	Char 5	Optional for each driver and each non-motorist only																		
P119	ADDR CORRECT	Indicates if address shown on DL is correct. Enter "N" if address is incorrect.	Char 1	Optional for driver only. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>I</td><td>Inapplicable</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	I	Inapplicable	X	Unknown										
N	No																					
Y	Yes																					
I	Inapplicable																					
X	Unknown																					
P120	DR VIOLATNS	Indicates if driver was cited for violations stemming from this crash.	Char 1	Optional for driver only. Valid values are as follows <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>I</td><td>Inapplicable (person not a driver)</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	I	Inapplicable (person not a driver)	X	Unknown										
N	No																					
Y	Yes																					
I	Inapplicable (person not a driver)																					
X	Unknown																					
P121	RESTR	Restrictions, if any, driver is under, as noted on back of driver's license.	Int 2	Optional values: <table border="1"> <tr><td>01</td><td>None</td></tr> <tr><td>02</td><td>Corrective lenses</td></tr> <tr><td>03</td><td>Mechanical devices</td></tr> <tr><td>04</td><td>Prosthetic aid</td></tr> <tr><td>05</td><td>Automatic transmission</td></tr> <tr><td>06</td><td>Outside mirror</td></tr> <tr><td>07</td><td>Limit to daylight hours</td></tr> <tr><td>08</td><td>Limit to employment only</td></tr> <tr><td>09</td><td>Limited – Other</td></tr> </table>	01	None	02	Corrective lenses	03	Mechanical devices	04	Prosthetic aid	05	Automatic transmission	06	Outside mirror	07	Limit to daylight hours	08	Limit to employment only	09	Limited – Other
01	None																					
02	Corrective lenses																					
03	Mechanical devices																					
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05	Automatic transmission																					
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07	Limit to daylight hours																					
08	Limit to employment only																					
09	Limited – Other																					

TABLE 5: THE PERSON FILE (P101 -- P137)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																																						
				<table border="1"> <tr><td>11</td><td>CDL – Intrastate only</td></tr> <tr><td>12</td><td>Vehicles w/out air brakes</td></tr> <tr><td>13</td><td>Except class A bus</td></tr> <tr><td>14</td><td>Except class A/class B bus</td></tr> <tr><td>15</td><td>Except tractor/trailer</td></tr> <tr><td>16</td><td>Farm waiver</td></tr> <tr><td>17</td><td>Multiple restrictions</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	11	CDL – Intrastate only	12	Vehicles w/out air brakes	13	Except class A bus	14	Except class A/class B bus	15	Except tractor/trailer	16	Farm waiver	17	Multiple restrictions	90	Other	98	Not applicable	99	Unknown																		
11	CDL – Intrastate only																																									
12	Vehicles w/out air brakes																																									
13	Except class A bus																																									
14	Except class A/class B bus																																									
15	Except tractor/trailer																																									
16	Farm waiver																																									
17	Multiple restrictions																																									
90	Other																																									
98	Not applicable																																									
99	Unknown																																									
P122	SEX	Person’s gender The X option can probably be removed for the interface. Used for driver, passengers, non-motorists	Char 1	Optional field: Valid values: <table border="1"> <tr><td>F</td><td>Female</td></tr> <tr><td>M</td><td>Male</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	F	Female	M	Male	X	Unknown																																
F	Female																																									
M	Male																																									
X	Unknown																																									
P123	SAFE EQPT TYPE	Type of safety equipment Used for driver and passengers	Int 2	Optional for persons who are occupants of vehicles normally equipped with seat belts. Valid values: <table border="1"> <tr><td>01</td><td>Required safety equipment not in place</td></tr> <tr><td>02</td><td>Lap belt</td></tr> <tr><td>03</td><td>Shoulder belt</td></tr> <tr><td>04</td><td>Lap and shoulder belt</td></tr> <tr><td>05</td><td>Child safety seat</td></tr> <tr><td>06</td><td>Child booster seat</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Required safety equipment not in place	02	Lap belt	03	Shoulder belt	04	Lap and shoulder belt	05	Child safety seat	06	Child booster seat	90	Other	98	Not applicable	99	Unknown																				
01	Required safety equipment not in place																																									
02	Lap belt																																									
03	Shoulder belt																																									
04	Lap and shoulder belt																																									
05	Child safety seat																																									
06	Child booster seat																																									
90	Other																																									
98	Not applicable																																									
99	Unknown																																									
P124	SAFE EQPT USE	The way the individual used the safety equipment. Used for driver and passengers	Int 2	Optional for persons who are occupants of vehicles normally equipped with seat belts. Valid values: <table border="1"> <tr><td>01</td><td>Belts not used</td></tr> <tr><td>02</td><td>Lap belt only used</td></tr> <tr><td>03</td><td>Shoulder belt only used</td></tr> <tr><td>04</td><td>Lap and shoulder belt used</td></tr> <tr><td>05</td><td>Child seat not used</td></tr> <tr><td>06</td><td>Child seat used improperly</td></tr> <tr><td>07</td><td>Child seat used properly</td></tr> <tr><td>08</td><td>Booster seat not used</td></tr> <tr><td>09</td><td>Booster seat used improperly</td></tr> <tr><td>10</td><td>Booster seat properly</td></tr> <tr><td>11</td><td>Helmet not used</td></tr> <tr><td>12</td><td>Helmet used</td></tr> <tr><td>13</td><td>Dark (non-light-reflective clothing)</td></tr> <tr><td>14</td><td>Light reflective clothing</td></tr> <tr><td>15</td><td>No protective pads</td></tr> <tr><td>16</td><td>Protective pads</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Belts not used	02	Lap belt only used	03	Shoulder belt only used	04	Lap and shoulder belt used	05	Child seat not used	06	Child seat used improperly	07	Child seat used properly	08	Booster seat not used	09	Booster seat used improperly	10	Booster seat properly	11	Helmet not used	12	Helmet used	13	Dark (non-light-reflective clothing)	14	Light reflective clothing	15	No protective pads	16	Protective pads	90	Other	98	Not applicable	99	Unknown
01	Belts not used																																									
02	Lap belt only used																																									
03	Shoulder belt only used																																									
04	Lap and shoulder belt used																																									
05	Child seat not used																																									
06	Child seat used improperly																																									
07	Child seat used properly																																									
08	Booster seat not used																																									
09	Booster seat used improperly																																									
10	Booster seat properly																																									
11	Helmet not used																																									
12	Helmet used																																									
13	Dark (non-light-reflective clothing)																																									
14	Light reflective clothing																																									
15	No protective pads																																									
16	Protective pads																																									
90	Other																																									
98	Not applicable																																									
99	Unknown																																									
P125	AIRBAG	Code for the airbag deployment	Int 2	Optional for persons seated in positions that would																																						

TABLE 5: THE PERSON FILE (P101 -- P137)

Number	Field Name	Additional Description	Type / Size	Valid Values / Rules																		
		Used for driver and passengers		normally be expected have airbags. Valid values: <table border="1"> <tr><td>01</td><td>Deployed-front</td></tr> <tr><td>02</td><td>Deployed-side</td></tr> <tr><td>03</td><td>Deployed-front and side</td></tr> <tr><td>04</td><td>Not deployed-switch on</td></tr> <tr><td>05</td><td>Not deployed-switch off</td></tr> <tr><td>06</td><td>Not deployed-unknown if switch on or off</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Deployed-front	02	Deployed-side	03	Deployed-front and side	04	Not deployed-switch on	05	Not deployed-switch off	06	Not deployed-unknown if switch on or off	90	Other	98	Not applicable	99	Unknown
01	Deployed-front																					
02	Deployed-side																					
03	Deployed-front and side																					
04	Not deployed-switch on																					
05	Not deployed-switch off																					
06	Not deployed-unknown if switch on or off																					
90	Other																					
98	Not applicable																					
99	Unknown																					
P126	EJECT	Was the person ejected from the vehicle. Used for driver and passengers	Int 2	Optional field. Valid values: <table border="1"> <tr><td>01</td><td>Trapped, extricated (by mechanical means)</td></tr> <tr><td>02</td><td>Trapped, freed by non-mechanical means</td></tr> <tr><td>03</td><td>Partially ejected</td></tr> <tr><td>04</td><td>Ejected</td></tr> <tr><td>05</td><td>Not ejected</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Trapped, extricated (by mechanical means)	02	Trapped, freed by non-mechanical means	03	Partially ejected	04	Ejected	05	Not ejected	90	Other	98	Not applicable	99	Unknown		
01	Trapped, extricated (by mechanical means)																					
02	Trapped, freed by non-mechanical means																					
03	Partially ejected																					
04	Ejected																					
05	Not ejected																					
90	Other																					
98	Not applicable																					
99	Unknown																					
P127	INJ SEV	Severity of injury the person sustained. Every person must be assigned one of the 5 injury severity codes. Claims of an injury which is not evident (complaint of pain, nausea) is a "possible" or "C"-level injury Used for driver, passengers and non-motorists	Char 1	Optional field. Valid values: <table border="1"> <tr><td>K</td><td>Killed</td></tr> <tr><td>A</td><td>Incapacitating injury</td></tr> <tr><td>B</td><td>Non-incapacitating injury</td></tr> <tr><td>C</td><td>Possible injury</td></tr> <tr><td>N</td><td>No apparent injury</td></tr> </table>	K	Killed	A	Incapacitating injury	B	Non-incapacitating injury	C	Possible injury	N	No apparent injury								
K	Killed																					
A	Incapacitating injury																					
B	Non-incapacitating injury																					
C	Possible injury																					
N	No apparent injury																					
P128	ALC TEST?	Indicates if specimen was taken for alcohol testing. The I and X options can be removed for the interface .	Char 1	Optional for driver and non-motorist only. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>I</td><td>Inapplicable</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	I	Inapplicable	X	Unknown										
N	No																					
Y	Yes																					
I	Inapplicable																					
X	Unknown																					
P129	TYPE OF ALC TEST	Type of specimen taken.	Int 2	Optional when ALC TEST = "Y". Valid values: <table border="1"> <tr><td>01</td><td>Blood</td></tr> <tr><td>02</td><td>Serum</td></tr> <tr><td>03</td><td>Breath</td></tr> <tr><td>04</td><td>Urine</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Blood	02	Serum	03	Breath	04	Urine	90	Other	98	Not applicable	99	Unknown				
01	Blood																					
02	Serum																					
03	Breath																					
04	Urine																					
90	Other																					
98	Not applicable																					
99	Unknown																					
P1230	DR TST	Indicator of whether or not a specimen was taken for drug testing. The options I and X can probably be removed for the interface.	Char 1	Optional for driver and non-motorist only. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> </table>	N	No	Y	Yes														
N	No																					
Y	Yes																					

TABLE 5: THE PERSON FILE (P101 -- P137)

Num-ber	Field Name	Additional Description	Type / Size	Valid Values / Rules																								
				<table border="1"> <tr><td>I</td><td>Inapplicable</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	I	Inapplicable	X	Unknown																				
I	Inapplicable																											
X	Unknown																											
P131	TYPE OF DRUG TEST	Type of specimen taken for drug test.	Int 2	Optional only when DR TEST = "Y." Valid values: <table border="1"> <tr><td>01</td><td>Blood</td></tr> <tr><td>02</td><td>Serum</td></tr> <tr><td>03</td><td>Breath</td></tr> <tr><td>04</td><td>Urine</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Blood	02	Serum	03	Breath	04	Urine	90	Other	98	Not applicable	99	Unknown										
01	Blood																											
02	Serum																											
03	Breath																											
04	Urine																											
90	Other																											
98	Not applicable																											
99	Unknown																											
P132	TO HOSP	Indicates if person was transported to hospital Used for driver, passengers and non-motorists	Char 1	Optional field. Valid values: <table border="1"> <tr><td>N</td><td>No</td></tr> <tr><td>Y</td><td>Yes</td></tr> <tr><td>X</td><td>Unknown</td></tr> </table>	N	No	Y	Yes	X	Unknown																		
N	No																											
Y	Yes																											
X	Unknown																											
P133	TRANSPORT	Method of transport to hospital. Used for driver, passengers and non-motorists	Char 1	Optional if person taken to hospital Valid values: <table border="1"> <tr><td>A</td><td>Ambulance</td></tr> <tr><td>O</td><td>Other</td></tr> <tr><td>I</td><td>Person not taken to hospital</td></tr> <tr><td>X</td><td>Unknown.</td></tr> </table>	A	Ambulance	O	Other	I	Person not taken to hospital	X	Unknown.																
A	Ambulance																											
O	Other																											
I	Person not taken to hospital																											
X	Unknown.																											
P134	AMBULANCE SERVICE	Ambulance service Used for driver, passengers and non-motorists	Char 25	Information desired, where possible, if person was transported to hospital by ambulance.																								
P135	RUN NUMBER	Ambulance run number Used for driver, passengers and non-motorists	Char 8	Information desired, where possible, if person was transported to hospital by ambulance.																								
P136	PHYSCL	Person's apparent physical condition.	Int 2	Optional for driver and non-motorist (pedestrian or bicyclist) only. Valid values: <table border="1"> <tr><td>01</td><td>Normal (no drugs/alcohol)</td></tr> <tr><td>02</td><td>Under the influence</td></tr> <tr><td>03</td><td>Had been drinking</td></tr> <tr><td>04</td><td>Commercial driver over .04 BAC</td></tr> <tr><td>05</td><td>Had been taking drugs</td></tr> <tr><td>06</td><td>Aggressive</td></tr> <tr><td>07</td><td>Fatigued/asleep</td></tr> <tr><td>08</td><td>Physically challenged</td></tr> <tr><td>09</td><td>Ill</td></tr> <tr><td>90</td><td>Other</td></tr> <tr><td>98</td><td>Not applicable</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	01	Normal (no drugs/alcohol)	02	Under the influence	03	Had been drinking	04	Commercial driver over .04 BAC	05	Had been taking drugs	06	Aggressive	07	Fatigued/asleep	08	Physically challenged	09	Ill	90	Other	98	Not applicable	99	Unknown
01	Normal (no drugs/alcohol)																											
02	Under the influence																											
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05	Had been taking drugs																											
06	Aggressive																											
07	Fatigued/asleep																											
08	Physically challenged																											
09	Ill																											
90	Other																											
98	Not applicable																											
99	Unknown																											
P137	RCOMND	Officer's recommendation to DPS--if	Int 1	Optional for motor vehicle driver only.																								

TABLE 5: THE PERSON FILE (P101 -- P137)

Num-ber	Field Name	Additional Description	Type / Size	Valid Values / Rules										
		officer believes driver should be required to demonstrate physical competence to drive, or should be required to take a driving test. The 98 option can be removed for the interface.		Valid values: <table border="1"> <tr><td>01</td><td>None</td></tr> <tr><td>02</td><td>Physical exam</td></tr> <tr><td>03</td><td>Drive exam</td></tr> <tr><td>04</td><td>Both</td></tr> <tr><td>98</td><td>Inapplicable</td></tr> </table>	01	None	02	Physical exam	03	Drive exam	04	Both	98	Inapplicable
01	None													
02	Physical exam													
03	Drive exam													
04	Both													
98	Inapplicable													
		WITNESS DATA ELEMENTS												
P101	ACCN		INT 9	Assigned at time crash is filed.										
	WITNESS NUM		INT 2											
P105	NAME	First Middle Last Name	Char 50	Optional field										
P112	DOB		Int 10	Optional field format: mmddyyyy 1. A person's birth date can not be in the future.										
P119	SEX		char 1	Optional field										
P901	PHONE		Int 20	Optional field										

APPENDIX

1. County codes
2. State and Canadian province codes
3. City codes, alphabetical by city name.
4. City codes, alphabetical by city within county
5. Township codes, alphabetical within county

1. County Codes

Code	County Name	Code	County Name	Code	County Name	Code	County Name
1	Aitkin	24	Freeborn	47	Meeker	70	Scott
2	Anoka	25	Goodhue	48	Mille Lacs	71	Sherburne
3	Becker	26	Grant	49	Morrison	72	Sibley
4	Beltrami	27	Hennepin	50	Mower	73	Stearns
5	Benton	28	Houston	51	Murray	74	Steele
6	Big Stone	29	Hubbard	52	Nicollet	75	Stevens
7	Blue Earth	30	Isanti	53	Nobles	76	Swift
8	Brown	31	Itasca	54	Norman	77	Todd
9	Carlton	32	Jackson	55	Olmsted	78	Traverse
10	Carver	33	Kanabec	56	Otter Tail	79	Wabasha
11	Cass	34	Kandiyohi	57	Pennington	80	Wadena
12	Chippewa	35	Kittson	58	Pine	81	Waseca
13	Chisago	36	Koochiching	59	Pipestone	82	Washington
14	Clay	37	Lac qui Parle	60	Polk	83	Watonwan
15	Clearwater	38	Lake	61	Pope	84	Wilkin
16	Cook	39	Lake of the Woods	62	Ramsey	85	Winona
17	Cottonwood	40	Le Sueur	63	Red Lake	86	Wright
18	Crow Wing	41	Lincoln	64	Redwood	87	Yellow Medicine
19	Dakota	42	Lyon	65	Renville		
20	Dodge	43	McLeod	66	Rice		
21	Douglas	44	Mahnomen	67	Rock		
22	Faribault	45	Marshall	68	Roseau		
23	Fillmore	46	Martin	69	St. Louis		

2. State and Canadian province codes

Code	State / Canadian Province	Code	State / Canadian Province	Code	State / Canadian Province	Code	State / Canadian Province
AL	Alabama	MD	Maryland	SC	South Carolina	SK	Saskatchewan
AK	Alaska	MA	Massachusetts	SD	South Dakota	PR	Puerto Rico
AZ	Arizona	MI	Michigan	TN	Tennessee	VI	Virgin Islands
AR	Arkansas	MN	Minnesota	TX	Texas	XX	Other
CA	California	MS	Mississippi	UT	Utah	IM	Reservation-MN
CO	Colorado	MO	Missouri	VT	Vermont	IO	Reservation--not MN
CT	Connecticut	MT	Montana	VA	Virginia	US	US Government
DE	Delaware	NE	Nebraska	WA	Washington		
DC	Dist of Col	NV	Nevada	WV	West Virginia		
FL	Florida	NH	New Hampshire	WI	Wisconsin		
GA	Georgia	NJ	New Jersey	WY	Wyoming		
HI	Hawaii	NM	New Mexico	AB	Alberta		
ID	Idaho	NY	New York	BC	British Col		
IL	Illinois	NC	North Carolina	MB	Manitoba		
IN	Indiana	ND	North Dakota	NB	New Brunswick		
IA	Iowa	OH	Ohio	NF	Newfoundland		
KS	Kansas	OK	Oklahoma	NS	Nova Scotia		
KY	Kentucky	OR	Oregon	ON	Ontario		
LA	Louisiana	PA	Pennsylvania	PE	Prince Edw Isl		
ME	Maine	RI	Rhode Island	PQ	Quebec		

3. City Codes, alphabetical by city name

City Code	City Name	County in which city is located	City Code	City Name	County in which city is located	City Code	City Name	County in which city is located
0005	Ada	Norman	0350	Bird Island	Renville	0650	Chatfield (part)	Fillmore
0010	Adams	Mower	0355	Biscay	McLeod	0650	Chatfield (part)	Olmsted
0015	Adrian	Nobles	0360	Biwabik	St. Louis	0655	Chickamaw Beach	Cass
0020	Afton	Washington	0365	Blackduck	Beltrami	0660	Chisago City	Chisago
0025	Aitkin	Aitkin	0370	Blaine (part)	Anoka	0665	Chisholm	St. Louis
0030	Akeley	Hubbard	0370	Blaine (part)	Ramsey	0670	Chokio	Stevens
0035	Albany	Stearns	0375	Blomkest	Kandiyohi	0675	Circle Pines	Anoka
0045	Albert Lea	Freeborn	0380	Blooming Prairie (part)	Dodge	0680	Clara City	Chippewa
0040	Alberta	Stevens	0380	Blooming Prairie (part)	Steele	0685	Claremont	Dodge
0050	Albertville	Wright	0385	Bloomington	Hennepin	0690	Clarissa	Todd
0055	Alden	Freeborn	0390	Blue Earth	Faribault	0695	Clarkfield	Yellow Med
0060	Aldrich	Wadena	0395	Bluffton	Otter Tail	0700	Clarks Grove	Freeborn
0065	Alexandria	Douglas	0400	Bock	Mille Lacs	0710	Clear Lake	Sherburne
0070	Alpha	Jackson	0405	Borup	Norman	0705	Clearbrook	Clearwater
0075	Altura	Winona	0410	Bovey	Itasca	0715	Clearwater	Wright
0080	Alvarado	Marshall	0415	Bowlus	Morrison	0720	Clements	Redwood
0085	Amboy	Blue Earth	0425	Boy River	Cass	0725	Cleveland	Le Sueur
0088	Andover	Anoka	0420	Boyd	Lac...Parle	0730	Climax	Polk
0090	Annandale	Wright	0430	Braham (part)	Isanti	0735	Clinton	Big Stone
0095	Anoka	Anoka	0430	Braham (part)	Kanabec	0740	Clitherall	Otter Tail
0102	Apple Valley	Dakota	0435	Brainerd	Crow Wing	0745	Clontarf	Swift
0100	Appleton	Swift	0437	Branch	Chisago	0750	Cloquet	Carlton
0105	Arco	Lincoln	0440	Brandon	Douglas	0755	Coates	Dakota
0110	Arden Hills	Ramsey	0445	Breckenridge	Wilkin	0760	Cobden	Brown
0115	Argyle	Marshall	0447	Breezy Point	Crow Wing	0770	Cokato	Wright
0120	Arlington	Sibley	0450	Brewster	Nobles	0775	Cold Spring	Stearns
0125	Ashby	Grant	0455	Bricelyn	Faribault	0780	Coleraine	Itasca
0130	Askov	Pine	0470	Brook Park	Pine	0785	Cologne	Carver
0135	Atwater	Kandiyohi	0460	Brooklyn Center	Hennepin	0790	Columbia Heights	Anoka
0140	Audubon	Becker	0465	Brooklyn Park	Hennepin	0795	Comfrey (part)	Brown
0145	Aurora	St. Louis	0475	Brooks	Red Lake	0795	Comfrey (part)	Cottonwood
0150	Austin	Mower	0480	Brookston	St. Louis	0800	Comstock	Clay
0155	Avoca	Murray	0485	Broton (part)	Pope	0805	Conger	Freeborn
0160	Avon	Stearns	0485	Broton (part)	Stearns	0810	Cook	St. Louis
0165	Babbitt	St. Louis	0490	Browerville	Todd	0820	Coon Rapids	Anoka
0170	Backus	Cass	0500	Browns Valley	Traverse	0825	Corcoran	Hennepin
0175	Badger	Roseau	0495	Brownsdale	Mower	0830	Correll	Big Stone
0180	Bagley	Clearwater	0505	Brownsville	Houston	0835	Cosmos	Meeker
0185	Balaton	Lyon	0510	Brownton	McLeod	0837	Cottage Grove	Washington
0195	Barnesville	Clay	0515	Bruno	Pine	0840	Cottonwood	Lyon
0200	Barnum	Carlton	0520	Buckman	Morrison	0845	Courtland	Nicollet
0205	Barrett	Grant	0525	Buffalo	Wright	0850	Cromwell	Carlton
0210	Barry	Big Stone	0530	Buffalo Lake	Renville	0855	Crookston	Polk
0215	Battle Lake	Otter Tail	0535	Buhl	St. Louis	0860	Crosby	Crow Wing
0220	Baudette	Lake...Woods	0537	Burnsville	Dakota	0865	Crosslake	Crow Wing
0225	Baxter	Crow Wing	0540	Burtrum	Todd	0870	Crystal	Hennepin
0230	Bayport	Washington	0545	Butterfield	Watsonwan	0875	Currie	Murray
0235	Beardsley	Big Stone	0550	Byron	Olmsted	0880	Cuyuna	Crow Wing
0240	Beaver Bay	Lake	0555	Caledonia	Houston	0885	Cyrus	Pope
0245	Beaver Creek	Rock	0560	Callaway	Becker	0890	Dakota	Winona
0250	Becker	Sherburne	0565	Calumet	Itasca	0895	Dalton	Otter Tail
0255	Bejou	Mahnomen	0570	Cambridge	Isanti	0900	Danube	Renville
0260	Belgrade	Stearns	0575	Campbell	Wilkin	0905	Danvers	Swift
0270	Belle Plaine	Scott	0580	Canby	Yellow Med	0910	Darfur	Watsonwan
0265	Bellechester (part)	Goodhue	0585	Cannon Falls	Goodhue	0915	Darwin	Meeker
0265	Bellechester (part)	Wabasha	0590	Canton	Fillmore	0920	Dassel	Meeker
0275	Bellingham	Lac...Parle	0595	Carlos	Douglas	0925	Dawson	Lac...Parle
0280	Beltrami	Polk	0600	Carlton	Carlton	0930	Dayton (part)	Hennepin
0285	Belview	Redwood	0601	Carver	Carver	0930	Dayton (part)	Wright
0290	Bemidji	Beltrami	0605	Cass Lake	Cass	0935	De Graft	Swift
0295	Bena	Cass	0610	Cedar Mills	Meeker	0935	Deephaven	Hennepin
0300	Benson	Swift	0615	Center City	Chisago	0940	Deer Creek	Otter Tail
0310	Bertha	Todd	0620	Centerville	Anoka	0945	Deer River	Itasca
0315	Bethel	Anoka	0625	Ceylon	Martin	0950	Deerwood	Crow Wing
0325	Big Falls	Koochiching	0630	Champlin	Hennepin	0960	Delano	Wright
0335	Big Lake	Sherburne	0635	Chandler	Murray	0965	Delavan	Faribault
0320	Bigelow	Nobles	0640	Chanhassen (part)	Carver	0970	Delhi	Redwood
0330	Bigfork	Itasca	0640	Chanhassen (part)	Hennepin	0975	Dellwood	Washington
0340	Bingham Lake	Cottonwood	0645	Chaska	Carver	0980	Denham	Pine
0345	Birchwood Village	Washington				0985	Dennison (part)	Goodhue
						0985	Dennison (part)	Rice

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0990	Dent	Otter Tail	1350	Foxhome	Wilkin	1710	Hazel Run	Yellow Med
0995	Detroit Lakes	Becker	1355	Franklin	Renville	1715	Hector	Renville
1000	Dexter	Mower	1360	Franklin	St. Louis	1720	Heidelberg	Le Sueur
1005	Dilworth	Clay	1370	Frazee	Becker	1725	Henderson	Sibley
1010	Dodge Center	Dodge	1375	Freeborn	Freeborn	1730	Hendricks	Lincoln
1015	Donaldson	Kittson	1380	Freeport	Stearns	1735	Hendrum	Norman
1020	Donnelly	Stevens	1385	Fridley	Anoka	1740	Henning	Otter Tail
1025	Doran	Wilkin	1390	Frost	Faribault	1745	Henriette	Pine
1030	Dover	Olmsted	1395	Fulda	Murray	1750	Herman	Grant
1035	Dovray	Murray	1400	Funkley	Beltrami	1752	Hermantown	St. Louis
1040	Duluth	St. Louis	1405	Garfield	Douglas	1755	Heron Lake	Jackson
1045	Dumont	Traverse	1410	Garrison	Crow Wing	1760	Hewitt	Todd
1050	Dundas	Rice	1415	Garvin	Lyon	1765	Hibbing	St. Louis
1055	Dundee	Nobles	1420	Gary	Norman	1770	Hill City	Aitkin
1060	Dunnell	Martin	1425	Gaylord	Sibley	1775	Hillman	Morrison
1063	Eagan	Dakota	1430	Gem Lake	Ramsey	1780	Hills	Rock
1065	Eagle Bend	Todd	1435	Geneva	Freeborn	1785	Hilltop	Anoka
1070	Eagle Lake	Blue Earth	1440	Genola	Morrison	1790	Hinckley	Pine
1072	East Bethel	Anoka	1445	Georgetown	Clay	1795	Hitterdal	Clay
1075	East Grand Forks	Polk	1450	Ghent	Lyon	1800	Hoffman	Grant
1080	East Gull Lake	Cass	1455	Gibbon	Sibley	1805	Hokah	Houston
1085	Easton	Faribault	1460	Gilbert	St. Louis	1810	Holdingford	Stearns
1090	Echo	Yellow Med	1465	Gilman	Benton	1818	Holland	Pipestone
1094	Eden Prairie	Hennepin	1470	Glencoe	McLeod	1820	Hollandale	Freeborn
1095	Eden Valley (part)	Meeker	1475	Glenville	Freeborn	1825	Holloway	Swift
1095	Eden Valley (part)	Stearns	1480	Glenwood	Pope	1830	Holt	Marshall
1100	Edgerton	Pipestone	1485	Glyndon	Clay	1835	Hopkins	Hennepin
1105	Edina	Hennepin	1495	Golden Valley	Hennepin	1840	Houston	Houston
1110	Effie	Itasca	1500	Gonvick	Clearwater	1845	Howard Lake	Wright
1115	Eitzen	Houston	1515	Good Thunder	Blue Earth	1850	Hoyt Lakes	St. Louis
1120	Elba	Winona	1505	Goodhue	Goodhue	1855	Hugo	Washington
1125	Elbow Lake	Grant	1510	Goodridge	Pennington	1860	Humboldt	Kittson
1130	Elgin	Wabasha	1520	Goodview	Winona	1865	Hutchinson	McLeod
1135	Elizabeth	Otter Tail	1525	Graceville	Big Stone	1870	Ihlen	Pipestone
1145	Elk River	Sherburne	1530	Granada	Martin	1875	Independence	Hennepin
1140	Elko	Scott	1535	Grand Marais	Cook	1880	International Falls	Koochiching
1150	Elkton	Mower	1540	Grand Meadow	Mower	1886	Inver Grove Heights	Dakota
1155	Ellendale	Steele	1545	Grand Rapids	Itasca			
1160	Ellsworth	Nobles	1550	Granite Falls	Chippewa	1890	Iona	Murray
1165	Elmdale	Morrison		(part)		1895	Iron Junction	St. Louis
1170	Elmore	Faribault	1550	Granite Falls	Yellow Med	1900	Ironton	Crow Wing
1175	Elrosa	Stearns		(part)		1905	Isanti	Isanti
1180	Ely	St. Louis	1555	Grasston	Kanabec	1915	Island View	Koochiching
1185	Elysian (part)	Le Sueur	1570	Green Isle	Sibley	1920	Isle	Mille Lacs
1185	Elysian (part)	Waseca	1560	Greenbush	Roseau	1925	Ivanhoe	Lincoln
1190	Emily	Crow Wing	1565	Greenfield	Hennepin	1930	Jackson	Jackson
1195	Emmons	Freeborn	1575	Greenwald	Stearns	1935	Janesville	Waseca
1200	Erhard	Otter Tail	1580	Greenwood	Hennepin	1940	Jasper (part)	Pipestone
1205	Erskine	Polk	1585	Grey Eagle	Todd	1940	Jasper (part)	Rock
1210	Evan	Brown	1590	Grove City	Meeker	1945	Jeffers	Cottonwood
1215	Evansville	Douglas	1595	Grygla	Marshall	1950	Jenkins	Crow Wing
1220	Eveleth	St. Louis	1600	Gully	Polk	1955	Johnson	Big Stone
1225	Excelsior	Hennepin	1605	Hackensack	Cass	1960	Jordan	Scott
1230	Eyota	Olmsted	1610	Hadley	Murray	1965	Kandiyohi	Kandiyohi
1235	Fairfax	Renville	1615	Hallock	Kittson	1970	Karlstad	Kittson
1240	Fairmont	Martin	1620	Halma	Kittson	1975	Kasota	Le Sueur
1245	Falcon Heights	Ramsey	1625	Halstad	Norman	1980	Kasson	Dodge
1250	Faribault	Rice	1633	Ham Lake	Anoka	1985	Keewatin	Itasca
1255	Farmington	Dakota	1630	Hamburg	Carver	1990	Kelliher	Beltrami
1260	Farwell	Pope	1635	Hammond	Wabasha	1995	Kellogg	Wabasha
1265	Federal Dam	Cass	1640	Hampton	Dakota	2005	Kennedy	Kittson
1270	Felton	Clay	1645	Hancock	Stevens	2010	Kenneth	Rock
1275	Fergus Falls	Otter Tail	1650	Hanley Falls	Yellow Med	2015	Kensington	Douglas
1280	Fertile	Polk	1655	Hanover (part)	Hennepin	2020	Kent	Wilkin
1285	Fifty Lakes	Crow Wing	1655	Hanover (part)	Wright	2025	Kenyon	Goodhue
1290	Finlayson	Pine	1660	Hanska	Brown	2030	Kerkhoven	Swift
1295	Fisher	Polk	1665	Harding	Morrison	2035	Kerrick	Pine
1300	Flensburg	Morrison	1670	Hardwick	Rock	2040	Kettle River	Carlton
1305	Floodwood	St. Louis	1675	Harmony	Fillmore	2045	Kiester	Faribault
1310	Florence	Lyon	1680	Harris	Chisago	2050	Kilkenny	Le Sueur
1315	Foley	Benton	1685	Hartland	Freeborn	2055	Kimball	Stearns
1320	Forada	Douglas	1686	Hastings (part)	Dakota	2060	Kinbrae	Nobles
1325	Forest Lake	Washington	1686	Hastings (part)	Washington	2063	Kingston	Meeker
1330	Foreston	Mille Lacs	1690	Hatfield	Pipestone	2065	Kinney	St. Louis
1335	Fort Ripley	Crow Wing	1695	Hawley	Clay	2070	La Crescent	Houston
1340	Fosston	Polk	1700	Hayfield	Dodge	2070	La Crescent	Winona
1345	Fountain	Fillmore	1705	Hayward	Freeborn	2185	La Prairie	Itasca

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2190	La Salle	Watonwan		Croix		2815	New York Mills	Otter Tail
2075	Lafayette	Nicollet	2475	Marshall	Lyon	2760	Newfolden	Marshall
2085	Lake Benton	Lincoln	2480	Mayer	Carver	2790	Newport	Washington
2090	Lake Bronson	Kittson	2485	Maynard	Chippewa	2820	Nicollet	Nicollet
2091	Lake City (part)	Goodhue	2490	Mazeppa	Wabasha	2825	Nielsville	Polk
2091	Lake City (part)	Wabasha	2355	McGrath	Aitkin	2830	Nimrod	Wadena
2095	Lake Crystal	Blue Earth	2360	McGregor	Aitkin	2835	Nisswa	Crow Wing
2100	Lake Elmo	Washington	2365	McIntosh	Polk	2840	Norcross	Grant
2115	Lake Henry	Stearns	2370	McKinley	St. Louis	2845	North Branch	Chisago
2130	Lake Lillian	Kandiyohi	2495	Meadowlands	St. Louis	2855	North Mankato	Blue Earth
2135	Lake Park	Becker	2500	Medford	Steele		(part)	
2140	Lake Shore	Cass	2505	Medicine Lake	Hennepin	2855	North Mankato	Nicollet
2138	Lake St. Croix Beach	Washington	2510	Medina	Hennepin		(part)	
2155	Lake Wilson	Murray	2515	Meire Grove	Stearns	2860	North Oaks	Ramsey
2105	Lakefield	Jackson	2520	Melrose	Stearns	2870	North Redwood	Redwood
2120	Lakeland	Washington	2525	Menahga	Wadena	2880	North St. Paul	Ramsey
2125	Lakeland Shores	Washington	2532	Mendota	Dakota	2850	Northfield (part)	Dakota
2150	Lakeville	Dakota	2535	Mendota Heights	Dakota	2850	Northfield (part)	Rice
2160	Lamberton	Redwood	2540	Mentor	St. Louis	2865	Northome	Koochiching
2165	Lancaster	Kittson	2545	Middle River	Marshall	2875	Northrop	Martin
2170	Landfall	Washington	2550	Miesville	Dakota	2885	Norwood	Carver
2175	Lanesboro	Fillmore	2555	Milaca	Mille Lacs		YoungAmerica	
2180	Laporte	Hubbard	2560	Milan	Chippewa	2890	Oak Park Heights	Washington
2195	Lastrup	Morrison	2565	Millerville	Douglas	2888	Oakdale	Washington
2200	Lauderdale	Ramsey	2570	Millville	Wabasha	2895	Odessa	Big Stone
2205	Le Center	Le Sueur	2575	Milroy	Redwood	2900	Odin	Watonwan
2225	Le Roy	Mower	2580	Miltona	Douglas	2905	Ogema	Becker
2235	Le Sueur	Le Sueur	2585	Minneapolis	Hennepin	2910	Ogilvie	Kanabec
2210	Lengby	Polk	2590	Minneiska (part)	Wabasha	2915	Okabena	Jackson
2215	Leonard	Clearwater	2590	Minneiska (part)	Winona	2920	Oklee	Red Lake
2220	Leonidas	St. Louis	2595	Minneota	Lyon	2925	Olivia	Renville
2230	Lester Prairie	McLeod	2600	Minnesota City	Winona	2930	Onamia	Mille Lacs
2240	Lewiston	Winona	2605	Minnesota Lake	Blue Earth	2935	Ormsby (part)	Martin
2245	Lewisville	Watonwan		(part)		2935	Ormsby (part)	Watonwan
2250	Lexington	Anoka	2605	Minnesota Lake	Faribault	2940	Orono	Hennepin
2255	Lilydale	Dakota		(part)		2942	Oronoco	Olmsted
2260	Lindstrom	Chisago	2612	Minnetonka Beach	Hennepin	2945	Orr	St. Louis
2265	Lino Lakes	Anoka	2610	Minnetonka	Hennepin	2950	Ortonville	Big Stone
2270	Lismore	Nobles	2617	Minnetrista	Hennepin	2955	Osakis (part)	Douglas
2275	Litchfield	Meeker	2620	Mizpah	Koochiching	2955	Osakis (part)	Todd
2280	Little Canada	Ramsey	2625	Montevideo	Chippewa	2960	Oslo	Marshall
2285	Little Falls	Morrison	2630	Montgomery	Le Sueur	2965	Osseo	Hennepin
2290	Littlefork	Koochiching	2635	Monticello	Wright	2970	Ostrander	Fillmore
2295	Long Beach	Pope	2640	Montrose	Wright	2975	Ottertall	Otter Tail
2300	Long Lake	Hennepin	2645	Moorhead	Clay	2980	Owatonna	Steele
2305	Long Prairie	Todd	2650	Moose Lake	Carlton	2985	Palisade	Aitkin
2310	Longville	Cass	2655	Mora	Kanabec	2995	Park Rapids	Hubbard
2315	Lonsdale	Rice	2660	Morgan	Redwood	2990	Parkers Prairie	Otter Tail
2320	Loretto	Hennepin	2670	Morris	Stevens	3000	Paynesville	Stearns
2325	Louisburg	Lac...Parle	2675	Morristown	Rice	3005	Pease	Mille Lacs
2330	Lowry	Pope	2680	Morton	Renville	3015	Pelican Rapids	Otter Tail
2335	Lucan	Redwood	2685	Motley (part)	Cass	3020	Pemberton	Blue Earth
2340	Luverne	Rock	2685	Motley (part)	Morrison	3025	Pennock	Kandiyohi
2345	Lyle	Mower	2690	Mound	Hennepin	3030	Pequot Lakes	Crow Wing
2350	Lynd	Lyon	2695	Mounds View	Ramsey	3035	Perham	Otter Tail
2353	Mabel	Fillmore	2700	Mountain Iron	St. Louis	3040	Perley	Norman
2380	Madelia	Watonwan	2705	Mountain Lake	Cottonwood	3045	Peterson	Fillmore
2385	Madison	Lac...Parle	2710	Murdock	Swift	3050	Pierz	Morrison
2390	Madison Lake	Blue Earth	2715	Myrtle	Freeborn	3055	Pillager	Cass
2395	Magnolia	Rock	2720	Nashua	Wilkin	3060	Pine City	Pine
2400	Mahnomen	Mahnomen	2725	Nashwauk	Itasca	3065	Pine Island (part)	Goodhue
2405	Mahtomedi	Washington	2730	Nassau	Lac...Parle	3065	Pine Island (part)	Olmsted
2410	Manchester	Freeborn	2735	Nelson	Douglas	3070	Pine River	Cass
2415	Manhattan Beach	Crow Wing	2740	Nerstrand	Rice	3075	Pine Springs	Washington
2420	Mankato (part)	Blue Earth	2745	Nevis	Hubbard	3080	Pipestone	Pipestone
2420	Mankato (part)	Nicollet	2750	New Auburn	Sibley	3085	Plainview	Wabasha
2425	Mantorville	Dodge	2755	New Brighton	Ramsey	3090	Plato	McLeod
2430	Maple Grove	Hennepin	2765	New Germany	Carver	3095	Pleasant Lake	Stearns
2435	Maple Lake	Wright	2770	New Hope	Hennepin	3100	Plummer	Red Lake
2440	Maple Plain	Hennepin	2775	New London	Kandiyohi	3105	Plymouth	Hennepin
2445	Mapleton	Blue Earth	2780	New Market	Scott	3110	Porter	Yellow Med
2450	Mapleview	Mower	2785	New Munich	Stearns	3115	Preston	Fillmore
2455	Maplewood	Ramsey	2795	New Prague (part)	Le Sueur	3120	Princeton (part)	Mille Lacs
2460	Marble	Itasca	2795	New Prague (part)	Scott	3120	Princeton (part)	Sherburne
2465	Marietta	Lac...Parle	2800	New Richland	Waseca	3125	Prinsburg	Kandiyohi
2470	Marine on St.	Washington	2805	New Trier	Dakota	3130	Prior Lake	Scott
			2810	New Ulm	Brown	3135	Proctor	St. Louis

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3140	Quamba	Kanabec	3610	Spring Grove	Houston	3855	Urbank	Otter Tail
3145	Racine	Mower	3615	Spring Hill	Stearns	3860	Utica	Winona
3148	Ramsey	Anoka	3620	Spring Lake Park (part)	Anoka	3865	Vadnais Heights	Ramsey
3150	Randall	Morrison	3620	Spring Lake Park (part)	Ramsey	3870	Vergas	Otter Tail
3155	Randolph	Dakota	3625	Spring Park	Hennepin	3875	Vermillion	Dakota
3160	Ranier	Koochiching	3630	Spring Valley	Fillmore	3880	Verndale	Wadena
3165	Raymond	Kandiyohi	3605	Springfield	Brown	3885	Vernon Center	Blue Earth
3170	Red Lake Falls	Red Lake	3635	Squaw Lake	Itasca	3890	Vesta	Redwood
3175	Red Wing	Goodhue	3362	St. Anthony	Stearns	3895	Victoria	Carver
3180	Redwood Falls	Redwood	3360	St. Anthony (part)	Hennepin	3900	Viking	Marshall
3185	Regal	Kandiyohi	3360	St. Anthony (part)	Ramsey	3905	Villard	Pope
3190	Remer	Cass	3365	St. Bonifacius	Hennepin	3910	Vining	Otter Tail
3195	Renville	Renville	3370	St. Charles	Winona	3915	Virginia	St. Louis
3200	Revere	Redwood	3375	St. Clair	Blue Earth	3920	Wabasha	Wabasha
3205	Rice	Benton	3380	St. Cloud (part)	Benton	3925	Wabasso	Redwood
3210	Richfield	Hennepin	3380	St. Cloud (part)	Sherburne	3930	Waconia	Carver
3215	Richmond	Stearns	3380	St. Cloud (part)	Stearns	3935	Wadena (part)	Otter Tail
3220	Richville	Otter Tail	3382	St. Francis	Anoka	3935	Wadena (part)	Wadena
3225	Riverton	Crow Wing	3385	St. Hilaire	Pennington	3940	Wahkon	Mille Lacs
3230	Robbinsdale	Hennepin	3390	St. James	Watonwan	3945	Waite Park	Stearns
3235	Rochester	Olmsted	3395	St. Joseph	Stearns	3950	Waldorf	Waseca
3237	Rock Creek	Pine	3400	St. Leo	Yellow Med	3955	Walker	Cass
3240	Rockford (part)	Hennepin	3405	St. Louis Park	Hennepin	3960	Walnut Grove	Redwood
3240	Rockford (part)	Wright	3410	St. Martin	Stearns	3965	Walters	Faribault
3245	Rockville	Stearns	3415	St. Marys Point	Washington	3970	Waltham	Mower
3250	Rogers	Hennepin	3420	St. Michael	Wright	3975	Wanamingo	Goodhue
3255	Rollingstone	Winona	3425	St. Paul	Ramsey	3980	Wanda	Redwood
3260	Ronneby	Benton	3430	St. Paul Park	Washington	3985	Warba	Itasca
3265	Roosevelt (part)	Lake...Woods	3435	St. Peter	Nicollet	3990	Warren	Marshall
3265	Roosevelt (part)	Roseau	3440	St. Rosa	Stearns	3995	Warroad	Roseau
3270	Roscoe	Stearns	3445	St. Stephen	Stearns	4000	Waseca	Waseca
3280	Rose Creek	Mower	3450	St. Vincent	Kittson	4005	Watertown	Carver
3275	Roseau	Roseau	3640	Stacy	Chisago	4010	Waterville	Le Sueur
3285	Rosemount	Dakota	3645	Staples (part)	Todd	4015	Watkins	Meeker
3290	Roseville	Ramsey	3645	Staples (part)	Wadena	4020	Watson	Chippewa
3295	Rothsay (part)	Otter Tail	3650	Starbuck	Pope	4025	Waubun	Mahnomen
3295	Rothsay (part)	Wilkin	3655	Steen	Rock	4030	Waverly	Wright
3300	Round Lake	Nobles	3660	Stephen	Marshall	4035	Wayzata	Hennepin
3305	Royalton (part)	Morrison	3665	Stewart	McLeod	4040	Welcome	Martin
3310	Rush City	Chisago	3670	Stewartville	Olmsted	4045	Wells	Faribault
3315	Rushford	Fillmore	3675	Stillwater	Washington	4050	Wendell	Grant
3320	Rushford Village	Fillmore	3685	Stockton	Winona	4050	West Concord	Dodge
3325	Rushmore	Nobles	3690	Storden	Cottonwood	4070	West St. Paul	Dakota
3330	Russell	Lyon	3695	Strandquist	Marshall	4075	West Union	Todd
3335	Ruthton	Pipestone	3700	Strathcona	Roseau	4085	Westbrook	Cottonwood
3340	Rutledge	Pine	3705	Sturgeon Lake	Pine	4085	Westport	Pope
3345	Sabin	Clay	3710	Sunburg	Kandiyohi	4080	Whalan	Fillmore
3350	Sacred Heart	Renville	3715	Sunfish Lake	Dakota	4085	Wheaton	Traverse
3455	Sanborn	Redwood	3720	Swanville	Morrison	4090	White Bear Lake (part)	Ramsey
3460	Sandstone	Pine	3725	Taconite	Itasca	4090	White Bear Lake (part)	Washington
3465	Sargeant	Mower	3730	Tamarack	Aitkin	4095	Wilder	Jackson
3470	Sartell (part)	Benton	3735	Taopi	Mower	4100	Willernie	Washington
3470	Sartell (part)	Stearns	3740	Taunton	Lyon	4105	Williams	Lake...Woods
3475	Sauk Centre	Stearns	3745	Taylors Falls	Chisago	4110	Willmar	Kandiyohi
3480	Sauk Rapids	Benton	3750	Tenney	Wilkin	4115	Willow River	Pine
3485	Savage	Scott	3755	Tenstrike	Beltrami	4120	Wilmont	Nobles
3490	Scanlon	Carlton	3760	Thief River Falls	Pennington	4125	Wilton	Beltrami
3495	Seaforth	Redwood	3765	Thomson	Carlton	4130	Windom	Cottonwood
3500	Sebeka	Wadena	3770	Tintah	Traverse	4135	Winger	Polk
3505	Sedan	Pope	3775	Tonka Bay	Hennepin	4140	Winnebago	Faribault
3510	Shafer	Chisago	3780	Tower	St. Louis	4145	Winona	Winona
3515	Shakopee	Scott	3785	Tracy	Lyon	4150	Winsted	McLeod
3520	Shelly	Norman	3790	Trail	Polk	4155	Winthrop	Sibley
3525	Sherburn	Martin	3795	Trimont	Martin	4160	Winton	St. Louis
3530	Shevlin	Clearwater	3800	Trommald	Crow Wing	4165	Wolf Lake	Becker
3535	Shoreview	Ramsey	3805	Trosky	Pipestone	4170	Wolverton	Wilkin
3540	Shorewood	Hennepin	3810	Truman	Martin	4175	Wood Lake	Yellow Med
3545	Silver Bay	Lake	3815	Turtle River	Beltrami	4173	Woodbury	Washington
3550	Silver Lake	McLeod	3820	Twin Lakes	Freeborn	4180	Woodland	Hennepin
3555	Skyline	Blue Earth	3825	Twin Valley	Norman	4185	Woodstock	Pipestone
3560	Slayton	Murray	3830	Two Harbors	Lake	4190	Worthington	Nobles
3565	Sleepy Eye	Brown	3835	Tyler	Lincoln	4195	Wrenshall	Carlton
3570	Sobieski	Morrison	3840	Ulen	Clay	4200	Wright	Carlton
3575	Solway	Beltrami	3845	Underwood	Otter Tail	4205	Wykoff	Fillmore
3585	South Haven	Wright	3850	Upsala	Morrison	4210	Wyoming	Chisago
3595	South St. Paul	Dakota						
3600	Spicer	Kandiyohi						

City Code	City Name	County in which city is located	City Code	City Name	County in which city is located
4215	Young America	Carver	4225	Zumbro Falls	Wabasha
4220	Zemple	Itasca	4230	Zumbrota	Goodhue
4222	Zimmerman	Sherburne			

4. Cities, alphabetical within county in which city is located

COUNTY NAME CITY CODE CITYNAME	COUNTY NAME CITY CODE CITYNAME	COUNTY NAME CITY CODE CITYNAME	COUNTY NAME CITY CODE CITYNAME
AITKIN	1515 Good Thunder	1550 Granite Falls (part)	3225 Riverton
0025 Aitkin	2095 Lake Crystal	2485 Maynard	3800 Trommald
1770 Hill City	2390 Madison Lake	2560 Milan	DAKOTA
2355 McGrath	2420 Mankato (part)	2625 Montevideo	0102 Apple Valley
2360 McGregor	2445 Mapleton	4020 Watson	0537 Burnsville
2985 Palisade	2605 Minnesota Lake (part)	CHISAGO	0755 Coates
3730 Tamarack	2855 North Mankato (part)	0437 Branch	1063 Eagan
ANOKA	3020 Pemberton	0615 Center City	1255 Farmington
0088 Andover	3375 St. Clair	0660 Chisago City	1640 Hampton
0095 Anoka	3555 Skyline	1680 Harris	1686 Hastings (part)
0315 Bethel	3885 Vernon Center	2260 Lindstrom	1886 Inver Grove Heights
0370 Blaine (part)	BROWN	2845 North Branch	2150 Lakeville
0620 Centerville	0760 Cobden	3310 Rush City	2255 Lilydale
0675 Circle Pines	0795 Comfrey (part)	3510 Shafer	2532 Mendota
0790 Columbia Heights	1210 Evan	3640 Stacy	2535 Mendota Heights
0820 Coon Rapids	1660 Hanska	3745 Taylors Falls	2550 Miesville
1072 East Bethel	2810 New Ulm	4210 Wyoming	2805 New Trier
1385 Fridley	3565 Sleepy Eye	CLAY	2850 Northfield (part)
1633 Ham Lake	3605 Springfield	0195 Barnesville	3155 Randolph
1785 Hilltop	CARLTON	0800 Comstock	3285 Rosemount
2250 Lexington	0200 Barnum	1005 Dilworth	3595 South St. Paul
2265 Lino Lakes	0600 Carlton	1270 Felton	3715 Sunfish Lake
3148 Ramsey	0750 Cloquet	1445 Georgetown	3875 Vermillion
3382 St. Francis	0850 Cromwell	1485 Glyndon	4070 West St. Paul
3620 Spring Lake Park (part)	2040 Kettle River	1695 Hawley	DODGE
BECKER	2650 Moose Lake	1795 Hitterdal	0380 Blooming Prairie (part)
0140 Audubon	3490 Scanlon	2645 Moorhead	0685 Claremont
0560 Callaway	3765 Thomson	3345 Sabin	1010 Dodge Center
0995 Detroit Lakes	4195 Wrenshall	3840 Ulen	1700 Hayfield
1370 Frazee	4200 Wright	CLEARWATER	1980 Kasson
2135 Lake Park	CARVER	0180 Bagley	2425 Mantorville
2905 Ogema	0601 Carver	0705 Clearbrook	4060 West Concord
4165 Wolf Lake	0640 Chanhassen (part)	1500 Gonvick	DOUGLAS
BELTRAMI	0645 Chaska	2215 Leonard	0065 Alexandria
0290 Bemidji	0785 Cologne	3530 Shevlin	0440 Brandon
0365 Blackduck	1630 Hamburg	COOK	0595 Carlos
1400 Funkley	2480 Mayer	1535 Grand Marais	1215 Evansville
1990 Kelliher	2765 New Germany	COTTONWOOD	1320 Forada
3575 Solway	2885 Norwood	0340 Bingham Lake	1405 Garfield
3755 Tenstrike	YoungAmerica	0795 Comfrey (part)	2015 Kensington
3815 Turtle River	3895 Victoria	1945 Jeffers	2565 Millerville
4125 Wilton	3930 Waconia	2705 Mountain Lake	2580 Miltona
BENTON	4005 Watertown	3690 Storden	2735 Nelson
1315 Foley	4215 Young America	4055 Westbrook	2955 Osakis (part)
1465 Gilman	CASS	4130 Windom	FARIBAULT
3205 Rice	0170 Backus	CROW WING	0390 Blue Earth
3260 Ronneby	0295 Bena	0225 Baxter	0455 Bricelyn
3380 St. Cloud (part)	0425 Boy River	0435 Brainerd	0965 Delavan
3470 Sartell (part)	0605 Cass Lake	0447 Breezy Point	1085 Easton
3480 Sauk Rapids	0655 Chickamaw Beach	0860 Crosby	1170 Elmore
BIG STONE	1080 East Gull Lake	0865 Crosslake	1390 Frost
0210 Barry	1265 Federal Dam	0880 Cuyuna	2045 Kiester
0235 Beardsley	1605 Hackensack	0950 Deerwood	2605 Minnesota Lake (part)
0735 Clinton	2140 Lake Shore	1190 Emily	3965 Walters
0830 Correll	2310 Longville	1285 Fifty Lakes	4045 Wells
1525 Graceville	2685 Motley (part)	1335 Fort Ripley	4140 Winnebago
1955 Johnson	3055 Pillager	1410 Garrison	FILLMORE
2895 Odessa	3070 Pine River	1900 Ironton	0590 Canton
2950 Ortonville	3190 Remer	1950 Jenkins	0650 Chatfield (part)
BLUE EARTH	3955 Walker	2415 Manhattan Beach	1345 Fountain
0085 Amboy	CHIPPEWA	2835 Nisswa	1675 Harmony
1070 Eagle Lake	0680 Clara City	3030 Pequot Lakes	2175 Lanesboro

COUNTY NAME	CITY CODE	CITYNAME	COUNTY NAME	CITY CODE	CITYNAME	COUNTY NAME	CITY CODE	CITYNAME	COUNTY NAME	CITY CODE	CITYNAME
	2353	Mabel		3210	Richfield		2005	Kennedy		2760	Newfolden
	2970	Ostrander		3230	Robbinsdale		2090	Lake Bronson		2960	Oslo
	3045	Peterson		3240	Rockford (part)		2165	Lancaster		3660	Stephen
	3115	Preston		3250	Rogers		3450	St. Vincent		3695	Strandquist
	3315	Rushford		3360	St. Anthony (part)		KOOCHICHING			3900	Viking
	3320	Rushford Village		3365	St. Bonifacius		0325	Big Falls		3990	Warren
	3630	Spring Valley		3405	St. Louis Park		1880	International Falls		MARTIN	
	4080	Whalan		3540	Shorewood		1915	Island View		0625	Ceylon
	4205	Wykoff		3625	Spring Park		2290	Littlefork		1060	Dunnell
	FREEBORN			3775	Tonka Bay		2620	Mizpah		1240	Fairmont
	0045	Albert Lea		4035	Wayzata		2865	Northome		1530	Granada
	0055	Alden		4180	Woodland		3160	Ranier		2875	Northrop
	0700	Clarks Grove		HOUSTON			LAC QUI PARLE			2935	Ormsby (part)
	0805	Conger		0505	Brownsville		0275	Bellingham		3525	Sherburn
	1195	Emmons		0555	Caledonia		0420	Boyd		3795	Trimont
	1375	Freeborn		1115	Eitzen		0925	Dawson		3810	Truman
	1435	Geneva		1805	Hokah		2325	Louisburg		4040	Welcome
	1475	Glenville		1840	Houston		2385	Madison		MEEKER	
	1685	Hartland		2070	La Crescent		2465	Marietta		0610	Cedar Mills
	1705	Hayward		3610	Spring Grove		2730	Nassau		0835	Cosmos
	1820	Hollandale		HUBBARD			LAKE			0915	Darwin
	2410	Manchester		0030	Akeley		0240	Beaver Bay		0920	Dassel
	2715	Myrtle		2180	Laporte		3545	Silver Bay		1095	Eden Valley (part)
	3820	Twin Lakes		2745	Nevis		3830	Two Harbors		1590	Grove City
	GOODHUE			2995	Park Rapids		LAKE OF THE WOODS			2063	Kingston
	0265	Bellechester (part)		ISANTI			0220	Baudette		2275	Litchfield
	0585	Cannon Falls		0430	Braham (part)		3265	Roosevelt (part)		4015	Watkins
	0985	Dennison (part)		0570	Cambridge		4105	Williams		MILLE LACS	
	1505	Goodhue		1905	Isanti		LE SUEUR			0400	Bock
	2025	Kenyon		ITASCA			0725	Cleveland		1330	Foreston
	2091	Lake City (part)		0330	Bigfork		1185	Elysian (part)		1920	Isle
	3065	Pine Island (part)		0410	Bovey		1720	Heidelberg		2555	Milaca
	3175	Red Wing		0565	Calumet		1975	Kasota		2930	Onamia
	3975	Wanamingo		0780	Coleraine		2050	Kilkenny		3005	Pease
	4230	Zumbrota		0945	Deer River		2205	Le Center		3120	Princeton (part)
	GRANT			1110	Effie		2235	Le Sueur		3940	Wahkon
	0125	Ashby		1545	Grand Rapids		2630	Montgomery		MORRISON	
	0205	Barrett		1985	Keewatin		2795	New Prague (part)		0415	Bowlus
	1125	Elbow Lake		2185	La Prairie		4010	Waterville		0520	Buckman
	1750	Herman		2460	Marble		LINCOLN			1165	Elmdale
	1800	Hoffman		2725	Nashwauk		0105	Arco		1300	Flensburg
	2840	Norcross		3635	Squaw Lake		1730	Hendricks		1440	Genola
	4050	Wendell		3725	Taconite		1925	Ivanhoe		1665	Harding
	HENNEPIN			3985	Warba		2085	Lake Benton		1775	Hillman
	0385	Bloomington		4220	Zemple		3835	Tyler		2195	Lastrup
	0460	Brooklyn Center		JACKSON			LYON			2285	Little Falls
	0465	Brooklyn Park		0070	Alpha		0185	Balaton		2685	Motley (part)
	0630	Champlin		1755	Heron Lake		0840	Cottonwood		3050	Pierz
	0640	Chanhassen (part)		1930	Jackson		1310	Florence		3150	Randall
	0825	Corcoran		2105	Lakefield		1415	Garvin		3305	Royalton (part)
	0870	Crystal		2915	Okabena		1450	Ghent		3570	Sobieski
	0930	Dayton (part)		4095	Wilder		2350	Lynd		3720	Swanville
	0935	Deephaven		KANABEC			2475	Marshall		3850	Upsala
	1094	Eden Prairie		0430	Braham (part)		2595	Minneota		MOWER	
	1105	Edina		1555	Grasston		3330	Russell		0010	Adams
	1225	Excelsior		2655	Mora		3740	Taunton		0150	Austin
	1495	Golden Valley		2910	Ogilvie		3785	Tracy		0495	Brownsdale
	1565	Greenfield		3140	Quamba		MCLEOD			1000	Dexter
	1580	Greenwood		KANDIYOHI			0355	Biscay		1150	Elkton
	1655	Hanover (part)		0135	Atwater		0510	Brownnton		1540	Grand Meadow
	1835	Hopkins		0375	Blomkest		1470	Glencoe		2225	Le Roy
	1875	Independence		1965	Kandiyohi		1865	Hutchinson		2345	Lyle
	2300	Long Lake		2130	Lake Lillian		2230	Lester Prairie		2450	Mapleview
	2320	Loretto		2775	New London		3090	Plato		3145	Racine
	2430	Maple Grove		3025	Pennock		3550	Silver Lake		3280	Rose Creek
	2440	Maple Plain		3125	Prinsburg		3665	Stewart		3465	Sargeant
	2505	Medicine Lake		3165	Raymond		4150	Winsted		3735	Taopi
	2510	Medina		3185	Regal		MAHNOMEN			3970	Waltham
	2585	Minneapolis		3600	Spicer		0255	Bejou		MURRAY	
	2610	Minnetonka		3710	Sunburg		2400	Mahnomen		0155	Avoca
	2612	Minnetonka Beach		4110	Willmar		4025	Waubun		0635	Chandler
	2617	Minnetrista		KITTSOON			MARSHALL			0875	Currie
	2690	Mound		1015	Donaldson		0080	Alvarado		1035	Dovray
	2770	New Hope		1615	Hallock		0115	Argyle		1395	Fulda
	2940	Orono		1620	Halma		1595	Grygla		1610	Hadley
	2965	Osseo		1860	Humboldt		1830	Holt		1890	Iona
	3105	Plymouth		1970	Karlstad		2545	Middle River		2155	Lake Wilson

COUNTY NAME	CITY CODE	CITYNAME	COUNTY NAME	CITY CODE	CITYNAME	COUNTY NAME	CITY CODE	CITYNAME	COUNTY NAME	CITY CODE	CITYNAME
	3560	Slayton		3460	Sandstone		3890	Vesta		0250	Becker
NICOLLET				3705	Sturgeon Lake		3925	Wabasso		0335	Big Lake
	0845	Courtland		4115	Willow River		3960	Walnut Grove		0710	Clear Lake
	2075	Lafayette			PIPESTONE		3980	Wanda		1145	Elk River
	2420	Mankato (part)		1100	Edgerton			RENVILLE		3120	Princeton (part)
	2820	Nicollet		1690	Hatfield		0350	Bird Island		3380	St. Cloud (part)
	2855	North Mankato (part)		1818	Holland		0530	Buffalo Lake		4222	Zimmerman
	3435	St. Peter		1870	Ihlen		0900	Danube			SIBLEY
NOBLES				1940	Jasper (part)		1235	Fairfax		0120	Arlington
	0015	Adrian		3080	Pipestone		1355	Franklin		1425	Gaylord
	0320	Bigelow		3335	Ruthon		1715	Hector		1455	Gibbon
	0450	Brewster		3805	Trosky		2680	Morton		1570	Green Isle
	1055	Dundee		4185	Woodstock		2925	Olivia		1725	Henderson
	1160	Ellsworth			POLK		3195	Renville		2750	New Auburn
	2060	Kinbrae		0280	Beltrami		3350	Sacred Heart		4155	Winthrop
	2270	Lismore		0730	Climax			RICE			STEARNS
	3300	Round Lake		0855	Crookston		0985	Dennison (part)		0035	Albany
	3325	Rushmore		1075	East Grand Forks		1050	Dundas		0160	Avon
	4120	Wilmont		1205	Erskine		1250	Faribault		0260	Belgrade
	4190	Worthington		1280	Fertile		2315	Lonsdale		0485	Brooten (part)
NORMAN				1295	Fisher		2675	Morristown		0775	Cold Spring
	0005	Ada		1340	Fosston		2740	Nerstrand		1095	Eden Valley (part)
	0405	Borup		1600	Gully		2850	Northfield (part)		1175	Elrosa
	1420	Gary		2210	Lengby			ROCK		1380	Freeport
	1625	Halstad		2365	McIntosh		0245	Beaver Creek		1575	Greenwald
	1735	Hendrum		2540	Mentor		1670	Hardwick		1810	Holdingford
	3040	Perley		2825	Nielsville		1780	Hills		2055	Kimball
	3520	Shelly		3790	Trail		1940	Jasper (part)		2115	Lake Henry
	3825	Twin Valley		4135	Winger		2010	Kenneth		2515	Meire Grove
OLMSTED					POPE		2340	Luverne		2520	Melrose
	0550	Byron		0485	Brooten (part)		2395	Magnolia		2785	New Munich
	0650	Chatfield (part)		0885	Cyrus		3655	Steen		3000	Paynesville
	1030	Dover		1260	Farwell			ROSEAU		3095	Pleasant Lake
	1230	Eyota		1480	Glenwood		0175	Badger		3215	Richmond
	2942	Oronoco		2295	Long Beach		1560	Greenbush		3245	Rockville
	3065	Pine Island (part)		2330	Lowry		3265	Roosevelt (part)		3270	Roscoe
	3235	Rochester		3505	Sedan		3275	Roseau		3362	St. Anthony
	3670	Stewartville		3650	Starbuck		3700	Strathcona		3380	St. Cloud (part)
OTTER TAIL				3905	Villard		3995	Warroad		3395	St. Joseph
	0215	Battle Lake		4065	Westport			ST. LOUIS		3410	St. Martin
	0395	Bluffton			RAMSEY		0145	Aurora		3440	St. Rosa
	0740	Clitherall		0110	Arden Hills		0165	Babbitt		3445	St. Stephen
	0895	Dalton		0370	Blaine (part)		0360	Biwabik		3470	Sartell (part)
	0940	Deer Creek		1245	Falcon Heights		0480	Brookston		3475	Sauk Centre
	0990	Dent		1430	Gem Lake		0535	Buhl		3615	Spring Hill
	1135	Elizabeth		2200	Lauderdale		0665	Chisholm		3945	Waite Park
	1200	Erhard		2280	Little Canada		0810	Cook			STEELE
	1275	Fergus Falls		2455	Maplewood		1040	Duluth		0380	Blooming Prairie (part)
	1740	Henning		2695	Mounds View		1180	Ely		1155	Ellendale
	2815	New York Mills		2755	New Brighton		1220	Eveleth		2500	Medford
	2975	Ottertail		2860	North Oaks		1305	Floodwood		2980	Owatonna
	2990	Parkers Prairie		2880	North St. Paul		1360	Franklin			STEVENS
	3015	Pelican Rapids		3290	Roseville		1460	Gilbert		0040	Alberta
	3035	Perham		3360	St. Anthony (part)		1752	Hermantown		0670	Chokio
	3220	Richville		3425	St. Paul		1765	Hibbing		1020	Donnelly
	3295	Rothsay (part)		3535	Shoreview		1850	Hoyt Lakes		1645	Hancock
	3845	Underwood		3620	Spring Lake Park (part)		1895	Iron Junction		2670	Morris
	3855	Urbank		3865	Vadnais Heights		2065	Kinney			SWIFT
	3870	Vergas		4090	White Bear Lake (part)		2220	Leonidas		0100	Appleton
	3910	Vining			RED LAKE		2370	McKinley		0300	Benson
	3935	Wadena (part)		0475	Brooks		2495	Meadowlands		0745	Clontarf
PENNINGTON				2920	Oklee		2700	Mountain Iron		0905	Danvers
	1510	Goodridge		3100	Plummer		2945	Orr		0955	De Graff
	3385	St. Hilaire		3170	Red Lake Falls		3135	Proctor		1825	Holloway
	3760	Thief River Falls			REDWOOD		3780	Tower		2030	Kerkhoven
PINE				0285	Belview		3915	Virginia		2710	Murdock
	0130	Askov		0720	Clements		4160	Winton			TODD
	0470	Brook Park		0970	Delhi			SCOTT		0310	Bertha
	0515	Bruno		2160	Lamberton		0270	Belle Plaine		0490	Browerville
	0980	Denham		2335	Lucan		1140	Elko		0540	Burtrum
	1290	Finlayson		2575	Milroy		1960	Jordan		0690	Clarissa
	1745	Henriette		2660	Morgan		2780	New Market		1065	Eagle Bend
	1790	Hinckley		2870	North Redwood		2795	New Prague (part)		1585	Grey Eagle
	2035	Kerrick		3180	Redwood Falls		3130	Prior Lake		1760	Hewitt
	3060	Pine City		3200	Revere		3485	Savage		2305	Long Prairie
	3237	Rock Creek		3455	Sanborn		3515	Shakopee		2955	Osakis (part)
	3340	Rutledge		3495	Seaforth			SHERBURNE		3645	Staples (part)

COUNTY NAME	CITY	CITYNAME	COUNTY NAME	CITY	CITYNAME	COUNTY NAME	CITY	CITYNAME	COUNTY NAME	CITY	CITYNAME
CODE			CODE			CODE			CODE		
4075	West Union		2120	Lakeland		2240	Lewiston		0380	Blooming Prairie	
TRAVERSE			2125	Lakeland Shores		2590	Minneiska (part)		0430	Braham	
0500	Browns Valley		2138	Lake St. Croix Beach		2600	Minnesota City		0485	Brooten	
1045	Dumont		2170	Landfall		3255	Rollingstone		0640	Chanhasen	
3770	Tintah		2405	Mahtomedi		3370	St. Charles		0650	Chatfield	
4085	Wheaton		2470	Marine on St. Croix		3685	Stockton		0795	Comfrey	
WABASHA			2790	Newport		3860	Utica		0930	Dayton	
0265	Bellecheater (part)		2888	Oakdale		4145	Winona		0985	Dennison	
1130	Elgin		2890	Oak Park Heights		WRIGHT			1095	Eden Valley	
1635	Hammond		3075	Pine Springs		0050	Albertville		1185	Elysian	
1995	Kellogg		3415	St. Marys Point		0090	Annandale		1550	Granite Falls	
2091	Lake City (part)		3430	St. Paul Park		0525	Buffalo		1655	Hanover	
2490	Mazeppa		3675	Stillwater		0715	Clearwater		1686	Hastings	
2570	Millville		4090	White Bear Lake (part)		0770	Cokato		1940	Jasper	
2590	Minneiska (part)		4100	Willernie		0930	Dayton (part)		2070	La Crescent	
3085	Plainview		4173	Woodbury		0960	Delano		2091	Lake City	
3920	Wabasha		WATONWAN			1655	Hanover (part)		2420	Mankato	
4225	Zumbro Falls		0545	Butterfield		1845	Howard Lake		2590	Minneiska	
WADENA			0910	Darfur		2435	Maple Lake		2605	Minnesota Lake	
0060	Aldrich		2190	La Salle		2635	Monticello		2685	Motley	
2525	Menahga		2245	Lewisville		2640	Montrose		2795	New Prague	
2830	Nimrod		2380	Madelia		3240	Rockford (part)		2850	Northfield	
3500	Sebeka		2900	Odin		3420	St. Michael		2855	North Mankato	
3645	Staples (part)		2935	Ormsby (part)		3585	South Haven		2935	Ormsby	
3880	Verndale		3390	St. James		4030	Waverly		2955	Osakis	
3935	Wadena (part)		WILKIN			YELLOW MEDICINE			3065	Pine Island	
1185	Elysian (part)		0445	Breckenridge		0580	Canby		3120	Princeton	
1935	Janesville		0575	Campbell		0695	Clarkfield		3240	Rockford	
2800	New Richland		1025	Doran		1090	Echo		3265	Roosevelt	
3950	Waldorf		1350	Foxhome		1550	Granite Falls (part)		3295	Rothsay	
4000	Waseca		2020	Kent		1650	Hanley Falls		3305	Royalton	
WASHINGTON			2720	Nashua		1710	Hazel Run		3360	St. Anthony	
0020	Afton		3295	Rothsay (part)		3110	Porter		3380	St. Cloud	
0230	Bayport		3750	Tenney		3400	St. Leo		3470	Sartell	
0345	Birchwood Village		4170	Wolverton		4175	Wood Lake		3620	Spring Lake Park	
0837	Cottage Grove		WINONA			CITIES THAT OCCUPY MORE THAN 1 COUNTY			3645	Staples	
0975	Dellwood		0075	Altura		0265	Bellecheater		3935	Wadena	
1325	Forest Lake		0890	Dakota		0370	Blaine		4090	White Bear Lake	
1686	Hastings (part)		1120	Elba							
1855	Hugo		1520	Goodview							
2100	Lake Elmo		2070	La Crescent							

4. Township codes, alphabetical within county.

COUNTY (code)	Township code	Township name	COUNTY (code)	Township code	Township name	COUNTY (code)	Township code	Township name	COUNTY (code)	Township code	Township name
AITKIN COUNTY (1)	001	AITKIN	ANOKA COUNTY (2)	046	T-50 R-27	BECKER COUNTY (3)	009	ERIE	BLOOMINGDALE COUNTY (4)	009	ERIE
	002	BALL BLUFF		047	T-51 R-27		010	EVERGREEN			
	003	BALSAM		048	T-52 R-27		012	GREEN VALLEY			
	004	BEAVER		049	T-52 R-25		013	HAMDEN			
	005	CLARK		050	T-52 R-24		014	HEIGHT OF LAND			
	006	CORNISH		051	T-51 R-25		015	HOLMESVILLE			
	007	FARM ISLAND		052	T-50 R-25		016	LAKE EUNICE			
	008	FLEMING		053	T-50 R-26		017	LAKE PARK			
	009	GLEN		054	T-52 R-22		018	LAKE VIEW			
	010	HAUGEN		055	T-51 R-22		019	MAPLE GROVE			
	011	HAZELTON		ANOKA COUNTY (2)			020	OSAGE			
	012	HILL LAKE		002	BURNS		021	PINE POINT			
	013	IDUN		003	COLUMBUS		022	RICEVILLE			
	014	JEVNE		006	LINWOOD		023	RICHWOOD			
	015	KIMBERLY		BECKER COUNTY (3)			024	ROUND LAKE			
	016	LAKESIDE		001	ATLANTA		025	RUNEBERG			
	017	LEE		002	AUDUBON		026	SAVANNAH			
	018	LIBBY		003	BURLINGTON		027	SHELL LAKE			
	019	LOGAN		004	CALLAWAY		028	SILVER LEAF			
	020	MC GREGOR		005	CARSONVILLE		029	SPRING CREEK			
	021	MACVILLE		006	CORMORANT		030	SPRUCE GROVE			
	022	MALMO		007	CUBA		031	SUGAR BUSH			
		008	DETROIT	032	TOAD LAKE						

COUNHTY (code)		COUNHTY (code)		COUNHTY (code)		COUNHTY (code)	
Township code	Township name	Township code	Township name	Township code	Township name	Township code	Township name
033	TWO INLETS	074	T-153 R-34	010	MILFORD	033	REMER
034	WALWORTH	075	T-153 R-33	011	MULLIGAN	034	ROGERS
035	WHITE EARTH	076	T-153 R-32	012	NORTH STAR	035	SALEM
036	WOLF LAKE	077	T-153 R-30	013	PRAIRIEVILLE	036	SHINGOBEE
037	FOREST	078	T-151 R-32	014	SIGEL	037	SLATER
038	EAGLE VIEW	079	T-152 R-32	015	STARK	038	SMOKY HOLLOW
BELTRAMI COUNTY (4)		080	T-152 R-33	016	STATELY	039	SYLVAN
001	ALASKA	081	T-152 R-34	CARLTON COUNTY (9)		040	THUNDER LAKE
002	BATTLE	083	T-151 R-33	001	ATKINSON	041	TORREY
003	BEMIDJI	084	T-151 R-34	002	AUTOMBA	042	TRELIPE
004	BENVILLE	085	T-151 R-35	003	BARNUM	043	TURTLE LAKE
005	BIRCH	086	T-150 R-35	004	BESEMAN	044	WABEDO
006	BUZZLE	087	T-150 R-34	005	BLACKHOOF	045	WAHNERA
007	CORMANT	088	T-150 R-33	006	HOLYOKE	046	WALDEN
008	DURAND	BENTON COUNTY (5)		007	KALEVALA	047	WILKINSON
009	ECKLES	001	ALBERTA	009	LAKEVIEW	048	WILSON
010	FROHN	002	GILMANTON	010	MAHTOWA	049	WOODROW
011	GRANT VALLEY	003	GLENDORADO	011	MOOSE LAKE	050	T-143 R-30
012	HAGALI	004	GRAHAM	012	SILVER	051	PENINSULA
013	HAMRE	005	GRANITE LEDGE	013	SILVER BROOK	054	T-144 R-28
014	HINES	006	LANGOLA	014	SKELTON	055	T-144 R-27
015	HORNET	007	MAYHEW LAKE	015	SPLIT ROCK	056	T-144 R-26
016	JONES	008	MAYWOOD	016	THOMSON	057	T-145 R-30
017	KELLIHER	009	MINDEN	017	TWIN LAKES	058	T-145 R-29
018	LAMMERS	010	ST GEORGE	018	WRENSHALL	059	T-145 R-28
019	LANGOR	011	SAUK RAPIDS	026	T-46 R-17	060	T-145 R-27
020	LEE	012	WATAB	027	T-49 R-20	062	T-146 R-29
021	LIBERTY	BIG STONE COUNTY (6)		028	T-49 R-19	064	T-146 R-27
022	MAPLE RIDGE	001	AKRON	029	PERCH LAKE	066	T-142 R-25
023	MINNIE	002	ALMOND	030	T-48 R-20	067	INGUADONA
024	MOOSE LAKE	003	ARTICHOKE	031	T-48 R-19	068	EAST GULL LAKE
025	NEBISH	004	BIG STONE	032	T-48 R-18	CHIPPEWA COUNTY (12)	
026	NORTHERN	005	BROWNS VALLEY	CARVER COUNTY (10)		001	BIG BEND
027	OBRIEN	006	FOSTER	001	BENTON	002	CRATE
028	PORT HOPE	007	GRACEVILLE	002	CAMDEN	003	GRACE
029	QUIRING	008	MALTA	004	CHASKA	004	GRANITE FALLS
030	ROOSEVELT	009	MOONSHINE	005	DAHLGREN	005	HAVELOCK
031	SHOOKS	010	ODESSA	006	HANCOCK	006	KRAGERO
032	SHOTLEY	011	ORTONVILLE	007	HOLLYWOOD	007	LEENTHROP
033	SPRUCE GROVE	012	OTREY	008	LAKETOWN	008	LONE TREE
034	STEENERSON	013	PRIOR	009	SAN FRANCISCO	009	LOURISTON
035	SUGAR BUSH	014	TOQUA	010	WACONIA	010	MANDT
036	SUMMIT	BLUE EARTH COUNTY (7)		011	WATERTOWN	011	RHEIDERLAND
037	TEN LAKE	001	BEAUFORD	012	YOUNG AMERICA	012	ROSEWOOD
038	TURTLE LAKE	002	BUTTERNUT VALLEY	CASS COUNTY (11)		013	SPARTA
039	TURTLE RIVER	003	CAMBRIA	001	ANSEL	014	STONEHAM
040	WOODROW	004	CERESCO	002	BARCLAY	015	TUNSBURG
043	WASKISH	005	DANVILLE	003	BECKER	016	WOODS
044	T-146 R-30	006	DECORIA	004	BEULAH	CHISAGO COUNTY (13)	
045	TAYLOR	007	GARDEN CITY	005	BIRCH LAKE	001	AMADOR
046	T-158 R-38	008	JAMESTOWN	006	BLIND LAKE	002	CHISAGO LAKE
047	T-158 R-37	009	JUDSON	007	BOY LAKE	003	FISH LAKE
048	T-158 R-36	010	LE RAY	008	BOY RIVER	004	FRANCONIA
049	T-157 R-38	011	LIME	009	BULL MOOSE	005	LENT
050	T-157 R-37	012	LINCOLN	010	BUNGO	006	NESSSEL
051	T-157 R-36	013	LYRA	011	BYRON	007	RUSHSEBA
052	T-156 R-35	014	MC PHERSON	012	CROOKED LAKE	008	SHAFER
053	T-156 R-34	015	MANKATO	013	DEERFIELD	009	SUNRISE
054	T-156 R-33	016	MAPLETON	014	FAIRVIEW	010	WYOMING
055	T-156 R-32	017	MEDO	015	GOULD	CLAY COUNTY (14)	
056	T-156 R-31	018	PLEASANT MOUND	016	HIRAM	001	ALLIANCE
057	T-156 R-30	019	RAPIDAN	017	HOME BROOK	002	BARNESVILLE
058	T-155 R-35	020	SHELBY	018	KEGO	003	CROMWELL
059	T-155 R-34	021	SOUTH BEND	019	LEECH LAKE	004	EGLON
060	T-155 R-33	022	STERLING	020	LIMA	005	ELKTON
061	T-155 R-32	023	VERNON CENTER	021	LOON LAKE	006	ELMWOOD
062	T-155 R-31	BROWN COUNTY (8)		022	MCKINLEY	007	FELTON
063	T-154 R-38	001	ALBIN	023	MAPLE	008	FLOWING
064	T-154 R-37	002	BASHAW	024	MAY	009	GEORGETOWN
065	T-154 R-36	003	BURNSTOWN	025	MEADOW BROOK	010	GLYNDON
066	T-154 R-35	004	COTTONWOOD	026	MOOSE LAKE	011	GOOSE PRAIRIE
067	T-154 R-34	005	EDEN	027	PIKE BAY	012	HAGEN
068	T-154 R-33	006	HOME	028	PINE LAKE	013	HAWLEY
070	T-153 R-38	007	LAKE HANSKA	029	PINE RIVER	014	HIGHLAND GROVE
071	T-153 R-37	008	LEAVENWORTH	030	PONTO LAKE	015	HOLY CROSS
072	T-153 R-36	009	LINDEN	031	POPLAR	016	HUMBOLDT
073	T-153 R-35			032	POWERS	017	KEENE

COUNHTY (code)		COUNHTY (code)		COUNHTY (code)		COUNHTY (code)	
Township code	Township name	Township code	Township name	Township code	Township name	Township code	Township name
018	KRAGNES	045	T-64 R-5E	010	RANDOLPH	018	PREBLE
019	KURTZ	046	T-64 R-6E	011	RAVENNA	019	PRESTON
020	MOLAND	047	T-64 R-7E	012	SCIOTA	020	SPRING VALLEY
021	MOORHEAD	048	T-65 R-5	013	VERMILLION	021	SUMNER
022	MORKEN	049	T-65 R-4	014	WATERFORD	022	YORK
023	OAKPORT	050	T-65 R-3	DODGE COUNTY (20)		023	FOUNTAIN
024	PARKE	051	T-65 R-2	001	ASHLAND	FREEBORN COUNTY (24)	
025	RIVERTON	052	T-65 R-1	002	CANISTEO	001	ALBERT LEA
026	SKREE	053	T-65 R-1E	003	CLAREMONT	002	ALDEN
027	SPRING PRAIRIE	054	T-65 R-2E	004	CONCORD	003	BANCROFT
028	TANSEM	055	T-65 R-3E	005	ELLINGTON	004	BATH
029	ULEN	056	T-66 R-5	006	HAYFIELD	005	CARLSTON
030	VIDING	057	T-66 R-4	007	MANTORVILLE	006	FREEBORN
CLEARWATER COUNTY (15)		058	T-67 R-4	008	MILTON	007	FREEMAN
001	BEAR CREEK	059	T-61 R-2E	009	RIPLEY	008	GENEVA
002	CLOVER	060	T-61 R-3E	010	VERNON	009	HARTLAND
003	COPLEY	061	T-58 R-4	011	WASIOJA	010	HAYWARD
004	DUDLEY	COTTONWOOD COUNTY (17)		012	WESTFIELD	011	LONDON
005	EDDY	001	AMBOY	DOUGLAS COUNTY (21)		012	MANCHESTER
006	FALK	002	AMO	001	ALEXANDRIA	013	MANSFIELD
007	GREENWOOD	003	ANN	002	BELLE RIVER	014	MOSCOW
008	HANGAARD	004	CARSON	003	BRANDON	015	NEWRY
009	HOLST	005	DALE	004	CARLOS	016	NUNDA
010	ITASCA	006	DELTON	006	HOLMES CITY	017	OAKLAND
011	LA PRAIRIE	007	GERMANTOWN	007	HUDSON	018	PICKEREL LAKE
012	LEON	008	GREAT BEND	008	IDA	019	RICELAND
013	MINERVA	009	HIGHWATER	009	LA GRAND	020	SHELL ROCK
014	MOOSE CREEK	010	LAKESIDE	010	LAKE MARY	GOODHUE COUNTY (25)	
015	NORA	011	MIDWAY	011	LEAF VALLEY	001	BELLE CREEK
016	PINE LAKE	012	MOUNTAIN LAKE	012	LUND	002	BELVIDERE
017	POPPLE	013	ROSE HILL	013	MILLERVILLE	003	CANNON FALLS
018	RICE	014	SELMA	014	MILTONA	004	CHERRY GROVE
019	SHELVIN	015	SOUTHBROOK	015	MOE	005	FEATHERSTONE
020	SINCLAIR	016	SPRINGFIELD	016	ORANGE	006	FLORENCE
021	WINSOR	017	STORDEN	017	OSAKIS	007	GOODHUE
022	T-143 R-36	018	WESTBROOK	018	SOLEM	008	HAY CREEK
023	T-143 R-37	CROW WING COUNTY (18)		019	SPRUCE HILL	009	HOLDEN
024	T-152 R-38	001	BAY LAKE	020	URNES	010	KENYON
025	T-152 R-37	002	CENTER	FARIBAULT COUNTY (22)		011	LEON
026	T-152 R-36	003	CROW WING	001	BARBER	012	MINNEOLA
027	T-151 R-38	004	DAGGETT BROOK	002	BLUE EARTH CITY	013	PINE ISLAND
028	T-151 R-37	005	T-136 R-25	003	BRUSH CREEK	014	ROSCOE
029	T-151 R-36	006	DEERWOOD	004	CLARK	015	STANTON
030	T-150 R-37	007	FAIRFIELD	005	DELAVAN	016	VASA
031	T-150 R-36	008	FORT RIPLEY	006	DUNBAR	017	WANAMINGO
COOK COUNTY (16)		009	GAIL LAKE	007	ELMORE	018	WARSAW
001	SCHROEDER	010	GARRISON	008	EMERALD	019	WELCH
002	TOFTE	011	IDEAL	009	FOSTER	020	ZUMBROTA
003	LUTSEN	012	IRONDALE	010	JO DAVIESS	021	WACOUTA
008	T-60 R-2	013	JENKINS	011	KIESTER	022	CENTRAL POINT
012	T-61 R-2	014	LAKE EDWARDS	012	LURA	GRANT COUNTY (26)	
013	T-61 R-1	015	LITTE PINE	013	MINNESOTA LAKE	001	DELAWARE
014	T-61 R-1E	016	LONG LAKE	014	PILOT GROVE	002	ELBOW LAKE
018	T-62 R-2	017	MAPLE GROVE	015	PRESCOTT	003	ELK LAKE
019	T-62 R-1	018	MISSION	016	ROME	004	ERDAHL
020	T-62 R-1E	019	NOKAY LAKE	017	SEELY	005	GORTON
021	T-62 R-2E	020	OAK LAWN	018	VERONA	006	LAND
022	T-62 R-3E	021	PELICAN	019	WALNUT LAKE	007	LAWRENCE
023	T-62 R-4E	022	PERRY LAKE	020	WINNEBAGO CITY	008	LIEN
024	T-62 R-5E	023	PLATTE LAKE	FILLMORE COUNTY (23)		009	LOGAN
028	T-63 R-2	024	RABBIT LAKE	001	AMHERST	010	MACSVILLE
029	T-63 R-1	025	ROOSEVELT	002	ARENDAHL	011	NORTH OTTAWA
030	T-63 R-1E	026	ROSS LAKE	003	BEAVER	012	PELICAN LAKE
031	T-63 R-2E	027	ST MATHIAS	004	BLOOMFIELD	013	POMME DE TERRE
032	T-63 R-3E	028	SIBLEY	005	BRISTOL	014	ROSEVILLE
033	T-63 R-4E	029	TIMOTHY	006	CANTON	015	SANFORD
034	T-63 R-5E	031	T-134 R-29	007	CARIMONA	016	STONY BROOK
035	T-63 R-6E	032	T-134 R-28	008	CARROLTON	HENNEPIN COUNTY (27)	
036	T-64 R-5	DAKOTA COUNTY (19)		009	CHATFIELD	001	HASSAN
037	T-64 R-4	001	CASTLE ROCK	010	FILLMORE	HOUSTON COUNTY (28)	
038	T-64 R-3	002	DOUGLAS	011	FORESTVILLE	001	BLACK HAMMER
039	T-64 R-2	004	EMPIRE	012	HARMONY	002	BROWNSVILLE
040	T-64 R-1	005	EUREKA	013	HOLT	003	CALEDONIA
041	T-64 R-1E	006	GREENVALE	014	JORDAN	004	CROOKED CREEK
042	T-64 R-2E	007	HAMPTON	015	NEWBURG	005	HOKAH
043	T-64 R-3E	008	MARSHAN	016	NORWAY	006	HOUSTON
044	T-64 R-4E	009	NININGER	017	PILOT MOUND	007	JEFFERSON

COUNHTY (code)		COUNHTY (code)		COUNHTY (code)		COUNHTY (code)	
Township code	Township name	Township code	Township name	Township code	Township name	Township code	Township name
008	LA CRESCENT	024	MARCELL	001	ANN LAKE	006	T-151 R-25
009	MAYVILLE	025	MAX	002	ARTHUR	007	T-152 R-29
010	MONEY CREEK	026	MOOSE PARK	003	BRUNSWICK	008	T-152 R-28
011	MOUND PRAIRIE	027	MORSE	004	COMFORT	009	T-152 R-27
012	SHELDON	028	NASHWAUK	005	FORD	010	T-152 R-26
013	SPRING GROVE	029	NORE	006	GRASS LAKE	011	T-152 R-25
014	UNION	030	OTENEAGEN	007	HAY BROOK	012	T-153 R-29
015	WILMINGTON	031	POMROY	008	HILLMAN	013	T-153 R-28
016	WINNEBAGO	032	SAGO	009	KANABEC	014	T-153 R-27
017	YUCATAN	033	SAND LAKE	010	KNIFE LAKE	015	T-153 R-26
HUBBARD COUNTY (29)		034	SPANG	011	KROSCHEL	016	T-153 R-25
001	AKELEY	035	STOKES	012	PEACE	017	T-154 R-29
002	ARAGO	036	THIRD RIVER	013	POMROY	018	T-154 R-28
003	BADOURA	037	TROUT LAKE	014	SOUTH FORK	019	T-154 R-27
004	CLOVER	038	WABANA	015	WHITED	020	T-154 R-26
005	CROW WING LAKE	039	WAWINA	KANDIYOHI COUNTY (34)		021	T-154 R-25
006	FARDEN	040	WIRT	001	ARCTANDER	022	T-155 R-29
007	FERN	041	LIBERTY	002	BURBANK	023	T-155 R-28
008	GUTHRIE	042	SPLIT HAND	003	COLFAX	024	T-155 R-27
009	HART LAKE	043	T-53 R-25	004	DOVRE	025	T-155 R-26
010	HELGA	044	T-55 R-23	005	EAST LAKE LILLIAN	026	T-155 R-25
011	HENDRICKSON	045	T-54 R-26	006	EDWARDS	027	T-156 R-29
012	HENRIETTA	046	T-54 R-27	007	FAHLUN	028	T-156 R-28
013	HUBBARD	047	T-55 R-27	008	GENNESSEE	029	T-156 R-27
014	LAKE ALICE	048	T-56 R-27	009	GREEN LAKE	030	T-156 R-26
015	LAKE GEORGE	049	T-56 R-26	010	HARRISON	031	T-156 R-25
016	LAKE HATTIE	050	T-57 R-26	011	HOLLAND	032	T-157 R-29
017	LAKEPORT	051	T-58 R-26	012	IRVING	033	T-157 R-28
018	MANTRAP	052	T-58 R-27	013	KANDIYOHI	034	T-157 R-27
019	NEVIS	053	T-58 R-22	014	LAKE ANDREW	035	T-157 R-26
020	ROCKWOOD	054	T-58 R-23	015	LAKE ELIZABETH	036	T-157 R-25
021	SCHOOLCRAFT	055	T-59 R-25	016	LAKE LILLIAN	037	T-158 R-29
022	STRAIGHT RIVER	056	T-59 R-24	017	MAMRE	038	T-158 R-28
023	THORPE	057	T-59 R-23	018	NEW LONDON	039	T-158 R-27
024	TODD	058	T-59 R-22	019	NORWAY LAKE	040	T-158 R-26
025	WHITE OAK	059	T-60 R-23	020	ROSELAND	041	T-158 R-25
026	CLAY	060	T-60 R-24	021	ROSEVILLE	042	T-159 R-29
027	STEAMBOAT RIVER	061	T-60 R-25	022	ST JOHNS	043	T-159 R-28
033	LAKE EMMA	062	T-61 R-25	023	WHITEFIELD	044	T-159 R-27
ISANTI COUNTY (30)		063	T-61 R-24	024	WILLMAR	045	T-159 R-26
001	ATHENS	064	T-61 R-23	KITTSOON COUNTY (35)		046	T-159 R-25
002	BRADFORD	065	T-145 R-26	001	ARVESON	047	T-160 R-29
003	CAMBRIDGE	066	T-146 R-29	002	CANNON	048	T-160 R-28
004	DALBO	067	T-146 R-28	003	CARIBOU	049	T-160 R-27
005	ISANTI	068	T-146 R-27	004	CLOW	050	T-160 R-26
006	MAPLE RIDGE	069	T-146 R-26	005	DAVIS	051	T-160 R-25
007	NORTH BRANCH	070	T-147 R-29	006	DEERWOOD	052	T-63 R-27
008	OXFORD	071	T-147 R-28	007	GRANVILLE	053	T-63 R-26
009	SPENCER BROOK	072	T-147 R-27	008	HALLOCK	054	T-63 R-25
010	SPRINGVALE	073	T-147 R-26	009	HAMPDEN	055	T-63 R-24
011	STANCHFIELD	074	T-62 R-27	010	HAZELTON	056	T-63 R-23
012	STANFORD	075	T-62 R-25	011	HILL	057	T-63 R-22
013	WYANETT	076	T-62 R-26	012	JUPITER	058	T-64 R-27
ITASCA COUNTY (31)		077	T-144 R-26	013	MCKINLEY	059	T-64 R-26
001	ALVWOOD	078	T-143 R-25	014	NORTH RED RIVER	060	T-64 R-25
002	ARBO	JACKSON COUNTY (32)		015	NORWAY	061	T-64 R-24
003	ARDENHURST	001	ALBA	016	PELAN	062	T-64 R-23
004	BALSAM	002	BELMONT	017	PERCY	063	T-64 R-22
006	BEARVILLE	003	CHRISTIANIA	018	POPPELTON	064	T-65 R-27
007	BIG FORK	004	DELAFIELD	019	RICHARDVILLE	065	T-65 R-26
008	BLACKBERRY	005	DES MOINES	020	ST JOSEPH	066	T-65 R-25
009	BOWSTRING	006	ENTERPRISE	021	ST VINCENT	067	T-65 R-24
010	CARPENTER	007	EWINGTON	022	SKANE	068	T-65 R-23
011	DEER RIVER	008	HERON LAKE	023	SPRING BROOK	069	T-65 R-22
012	FEELEY	009	HUNTER	024	SVEA	070	T-66 R-27
013	GOOD HOPE	010	KIMBALL	025	TEGNER	071	T-66 R-26
014	GOODLAND	011	LA CROSSE	026	TEIEN	072	T-66 R-25
015	GRAND RAPIDS	012	MIDDLETOWN	027	THOMPSON	073	T-66 R-22
016	GRATTAN	013	MINNEOTA	028	T-162 R-45	074	T-67 R-27
017	GREENWAY	014	PETERSBURG	029	T-161 R-45	075	T-67 R-26
018	HARRIS	015	ROST	030	SOUTH RED RIVER	076	T-67 R-25
019	IRON RANGE	016	ROUND LAKE	KOOCHICHING COUNTY (36)		077	T-67 R-24
020	KINGHURST	017	SIOUX VALLEY	001	T-66 R-24	078	T-67 R-23
021	LAKE JESSIE	018	WEIMER	002	T-151 R-29	079	T-67 R-22
022	LAWRENCE	019	W HERON LAKE	003	T-151 R-28	080	T-68 R-27
023	LONE PINE	020	WISCONSIN	004	T-151 R-27	081	T-68 R-26
		KANABEC COUNTY (33)		005	T-151 R-26	082	T-68 R-25

COUNHTY (code)		COUNHTY (code)		COUNHTY (code)		COUNHTY (code)	
Township code	Township name	Township code	Township name	Township code	Township name	Township code	Township name
083	T-68 R-24	014	T-159 R-35	015	ROCK LAKE	039	THIEF LAKE
084	T-68 R-23	015	T-159 R-34	016	SHELBURNE	040	VALLEY
085	T-68 R-22	016	T-159 R-33	017	SODUS	042	VELDT
086	T-69 R-27	017	T-159 R-32	018	STANLEY	043	VIKING
087	T-69 R-26	018	T-159 R-31	019	VALLERS	044	WANGER
088	T-69 R-25	019	T-159 R-30	020	WESTERHEIM	045	WARRENTON
089	T-69 R-24	020	T-160 R-36	MCLEOD COUNTY (43)		046	WEST VALLEY
090	T-69 R-23	021	T-160 R-35	001	ACOMA	047	WHITEFORD
091	T-69 R-22	022	T-160 R-34	002	BERGEN	048	WRIGHT
092	T-70 R-27	023	T-160 R-33	003	COLLINS	049	T-156 R-41
093	T-70 R-26	024	T-160 R-32	004	GLENCOE	MARTIN COUNTY (46)	
094	T-70 R-25	025	T-160 R-31	005	HALE	001	CEDAR
095	T-70 R-24	026	T-160 R-30	006	HASSAN VALLEY	002	CENTER CREEK
096	T-70 R-23	027	T-161 R-34	007	HELEN	003	EAST CHAIN
097	T-70 R-22	028	T-161 R-33	008	HUTCHINSON	004	ELM CREEK
098	T-71 R-24	029	T-161 R-32	009	LYNN	005	FAIRMONT
099	T-71 R-23	030	T-161 R-31	010	PENN	006	FOX LAKE
100	T-71 R-22	031	T-162 R-34	011	RICH VALLEY	007	FRASER
101	T-66 R-23	032	T-162 R-33	012	ROUND GROVE	008	GALENA
LAC QUI PARLE COUNTY (37)		033	T-162 R-32	013	SUMTER	009	JAY
001	AGASSIZ	034	T-163 R-34	014	WINSTED	010	LAKE BELT
002	ARENA	035	T-163 R-33	MAHNOMEN COUNTY (44)		011	LAKE FREMONT
003	AUGUSTA	036	T-166 R-35	001	BEAULIEU	012	MANYASKA
004	BAXTER	037	T-166 R-34	002	BEJOU	013	NASHVILLE
005	CAMP RELEASE	038	T-166 R-33	003	CHIEF	014	PLEASANT PRAIRIE
006	CERRO GORDO	039	T-167 R-35	004	CLOVER	015	ROLLING GREEN
007	FREELAND	040	T-167 R-34	005	GREGORY	016	RUTLAND
008	GARFIELD	041	T-167 R-34	006	HEIER	017	SILVER LAKE
009	HAMLIN	042	T-168 R-35	007	ISLAND LAKE	018	TENHASSEN
010	HANTHO	043	T-168 R-34	008	LA GARDE	019	WAVERLY
011	LAC QUI PARLE	044	T-168 R-33	009	LAKE GROVE	020	WESTFORD
012	LAKE SHORE	LE SUEUR COUNTY (40)		010	MARSH CREEK	MEEKER COUNTY (45)	
013	MADISON	001	CLEVELAND	011	OAKLAND	001	ACTON
014	MANFRED	002	CORDOVA	012	PEMBINA	002	CEDAR MILLS
015	MAXWELL	003	DERRYNANE	013	POPPLE GROVE	003	COLLINWOOD
016	MEHURIN	004	ELYSIAN	014	ROSEDALE	004	COSMOS
017	PERRY	005	KASOTA	015	TWIN LAKES	005	DANIELSON
018	PROVIDENCE	006	KILKENNY	016	T-143 R-39	006	DARWIN
019	RIVERSIDE	007	LANESBURGH	MARSHALL COUNTY (45)		007	DASSEL
020	TEN MILE LAKE	008	LEXINGTON	001	AGDER	008	ELLSWORTH
021	WALTER	009	MONTGOMERY	002	ALMA	009	FOREST CITY
022	YELLOW BANK	010	OTTAWA	003	AUGSBURG	010	FOREST PRAIRIE
LAKE COUNTY (38)		011	SHARON	004	BIG WOODS	011	GREENLEAF
001	BEAVER BAY	012	TYRONE	005	BLOOMER	012	HARVEY
002	CRYSTAL BAY	013	WASHINGTON	006	BOXVILLE	013	KINGSTON
003	FALL LAKE	014	WATERVILLE	007	CEDAR	014	LITCHFIELD
004	SILVER CREEK	LINCOLN COUNTY (41)		008	COMO	015	MANANNAH
005	T-52 R-11	001	ALTA VISTA	009	COMSTOCK	016	SWEDE GROVE
006	T-53 R-11	002	ASH LAKE	010	DONNELLY	017	UNION GROVE
007	T-54 R-11	003	DIAMOND LAKE	011	EAGLE POINT	MILLE LACS COUNTY (48)	
008	T-55 R-11	004	DRAMMEN	012	EAST PARK	001	BOGUS BROOK
009	T-56 R-11	005	HANSONVILLE	013	EAST VALLEY	002	BORGHOLM
010	T-57 R-11	006	HENDRICKS	014	ECKVOLL	003	BRADBURY
011	T-57 R-6	007	HOPE	015	ESPELIE	004	DAILEY
012	T-58 R-11	008	LAKE BENTON	016	EXCEL	005	EAST SIDE
015	T-58 R-6	009	LAKE STAY	017	FOLDAHL	006	GREENBUSH
016	T-59 R-11	010	LIMESTONE	018	FORK	007	HAYLAND
019	T-59 R-6	011	MARBLE	019	GRAND PLAIN	008	ISLE HARBOR
023	T-60 R-6	012	MARSHFIELD	020	HOLT	009	KATHIO
027	T-61 R-6	013	ROYAL	021	HUNTLY	010	LEWIS
031	T-62 R-6	014	SHAOKATAN	022	LINCOLN	011	MILACA
032	STONY RIVER	015	VERDI	023	LINSELL	012	MILO
LAKE OF THE WOODS COUNTY (39)		LYON COUNTY (42)		024	MC CREA	013	MUDGETT
001	T-157 R-35	001	AMIRET	025	MARSH GROVE	014	ONAMIA
002	T-157 R-34	002	CLIFTON	026	MIDDLE RIVER	015	PAGE
003	T-157 R-33	003	COON CREEK	027	MOOSE RIVER	016	PRINCETON
004	T-157 R-32	004	CUSTER	028	MOYLAN	017	SOUTH HARBOR
005	T-157 R-31	005	EIDSVOLD	029	NELSON PARK	MORRISON COUNTY (49)	
006	T-157 R-30	006	FAIRVIEW	030	NEW FOLDEN	001	AGRAM
007	T-158 R-35	007	GRANDVIEW	031	NEW MAINE	002	BELLE PRAIRIE
008	T-158 R-34	008	ISLAND LAKE	032	NEW SOLUM	003	BELLEVUE
009	T-158 R-33	009	LAKE MARSHAL	033	OAK PARK	004	BUCKMAN
010	T-158 R-32	010	LUCAS	034	PARKER	005	BUH
011	T-158 R-31	011	LYND	035	ROLLIS	006	CLOUGH
012	T-158 R-30	012	LYONS	036	SINNOTT	007	CULDRUM
013	T-159 R-36	013	MONROE	037	SPRUCE VALLEY	008	DARLING
		014	NORDLAND	038	TAMARAC	009	ELMDALE

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010	GRANITE	012	TRAVERSE	010	CLITHERALL	003	BARRY
011	GREEN PRAIRIE	013	WEST NEWTON	011	COMPTON	004	BIRCH CREEK
012	HILLMAN	NOBLES COUNTY (53)		012	CORLISS	005	BREMEN
013	LAKIN	001	BIGELOW	013	DANE PRAIRIE	006	BROOK PARK
014	LEIGH	002	BLOOM	014	DEAD LAKE	007	BRUNO
015	LITTLE FALLS	003	DEWALD	015	DEER CREEK	008	CHENGWATANA
016	MORRILL	004	ELK	016	DORA	009	CLOVER
017	MOTLEY	005	GRAHAM LAKES	017	DUNN	010	CROSBY
018	MOUNT MORRIS	006	GRAND PRAIRIE	018	EAGLE LAKE	011	DANFORTH
019	PARKER	007	HERSEY	019	EASTERN	012	DELL GROVE
020	PIERZ	008	INDIAN LAKE	020	EDNA	013	FINLAYSON
021	PIKE CREEK	009	LARKIN	021	EFFINGTON	014	FLEMING
022	PLATTE	010	LEOTA	022	ELIZABETH	015	HINCKLEY
023	PULASKI	011	LISMORE	023	ELMO	016	KERRICK
024	RAIL PRAIRIE	012	LITTLE ROCK	024	ERHARDS GROVE	017	KETTLE RIVER
025	RICHARDSON	013	LORAIN	025	EVERTS	018	MISSION CREEK
026	RIPLEY	014	OLNEY	026	FERGUS FALLS	019	MUNCH
027	ROHING	015	RANSOM	027	FOLDEN	020	NEW DOSEY
028	SCANDIA VALLEY	016	SEWARD	028	FRIBERG	021	NICKERSON
029	SWAN RIVER	017	SUMMIT LAKE	029	GIRARD	022	NORMAN
030	SWANVILLE	018	WESTSIDE	030	GORMAN	023	OGEMA
031	TWO RIVERS	019	WILMONT	031	HENNING	024	PARK
032	CUSHING	020	WORTHINGTON	032	HOBART	025	PARTRIDGE
MOWER COUNTY (50)		NORMAN COUNTY (54)		033	HOMESTEAD	026	PINE CITY
001	ADAMS	001	ANTHONY	034	INMAN	027	PINE LAKE
002	AUSTIN	002	BEAR PARK	035	LEAF LAKE	028	POKEGAMA
003	BENNINGTON	003	FLOM	037	LIDA	029	ROYALTON
004	CLAYTON	004	FOSSUM	038	MAINE	030	SANDSTONE
005	DEXTER	005	GOOD HOPE	039	MAPLEWOOD	031	STURGEON LAKE
006	FRANKFORD	006	GREEN MEADOW	040	NEWTON	032	WILMA
007	GRAND MEADOW	007	HALSTAD	041	NIDAROS	PIPESTONE COUNTY (59)	
008	LANSING	008	HEGNE	042	NORWEGIAN GROVE	001	AETNA
009	LE ROY	009	HENDRUM	043	OAK VALLEY	002	ALTONA
010	LODI	010	HOME LAKE	044	ORWELL	003	BURKE
011	LYLE	011	LAKE IDA	045	OSCAR	004	EDEN
012	MARSHALL	012	LEE	046	OTTER TAIL	005	ELMER
013	NEVADA	013	LOCKHART	047	OTTO	006	FOUNTAIN PRAIRIE
014	PLEASANT VALLEY	014	MCDONALDSVILLE	048	PADDOCK	007	GRANGE
015	RACINE	015	MARY	049	PARKERS PRAIRIE	008	GRAY
016	RED ROCK	016	PLEASANT VIEW	050	PELICAN	009	OSBORNE
017	SARGEANT	017	ROCKWELL	051	PERHAM	010	ROCK
018	UDOLPHO	018	SHELLY	052	PINE LAKE	011	SWEET
019	WALTHAM	019	SPRING CREEK	053	RUSH LAKE	012	TROY
020	WINDOM	020	STRAND	054	ST OLAF	POLK COUNTY (60)	
MURRAY COUNTY (51)		021	SUNDAL	055	SCAMBLER	001	ANDOVER
001	BELFAST	022	WAUKON	056	STAR LAKE	002	ANGUS
002	BONDIN	023	WILD RICE	057	SVERDRUP	003	BADGER
003	CAMERON	024	WINCHESTER	058	TORDENSKJOLD	004	BELGIUM
004	CHANARAMBIE	OLMSTED COUNTY (55)		059	TRONDHJEM	005	BRANDSVOLD
005	DES MOINES RIVER	001	CASCADE	060	TUMULI	006	BRANDT
006	DORVAY	002	DOVER	061	WESTERN	007	BRISLET
007	ELLSBOROUGH	003	ELMIRA	062	WOODSIDE	008	BYGLAND
008	FENTON	004	EYOTA	PENNINGTON COUNTY (57)		009	CHESTER
009	HOLLY	005	FARMINGTON	001	BLACK RIVER	010	COLUMBIA
010	IONA	006	HAVERHILL	002	BRAY	011	CROOKSTON
011	LAKE SARAH	007	HIGH FOREST	003	CLOVER LEAF	012	EDEN
012	LEEDS	008	KALMAR	004	DEER PARK	013	ESTHER
013	LIME LAKE	009	MARION	005	GOODRIDGE	014	EUCLID
014	LOWVILLE	010	NEW HAVEN	006	HICKORY	015	FAIRFAX
015	MASON	011	ORION	007	HIGH LANDING	016	FANNY
016	MOULTON	012	ORONOCO	008	KRATKA	017	FARLEY
017	MURRAY	013	PLEASANT GROVE	009	MAYFIELD	018	FISHER
018	SHETEK	014	QUINCY	010	NORDEN	019	GARDEN
019	SKANDIA	015	ROCHESTER	011	NORTH	020	GARFIELD
020	SLAYTON	016	ROCK DELL	012	NUMEDAL	021	GENTILLY
NICOLLET COUNTY (52)		017	SALEM	013	POLK CENTRE	022	GODFREY
001	BELGRADE	018	VIOLA	014	REINER	023	GRAND FORKS
002	BERNADOTTE	OTTER TAIL COUNTY (56)		015	RIVER FALLS	024	GROVE PARK
003	BRIGHTON	001	AASTAD	016	ROCKSBURY	025	GULLY
004	COURTLAND	002	AMOR	017	SANDERS	026	HAMMOND
005	GRANBY	003	AURDAL	018	SILVERTON	027	HELGELAND
006	LAFAYETTE	004	BLOWERS	019	SMILEY	028	HIGDEM
007	LAKE PRAIRIE	005	BLUFFTON	020	STAR	029	HILL RIVER
008	NEW SWEDEN	006	BUSE	021	WYANDOTTE	030	HUBBARD
009	NICOLLET	007	BUTLER	PINE COUNTY (58)		031	HUNTSVILLE
010	OSHAWA	008	CANDOR	001	ARLONE	032	JOHNSON
011	RIDGELY	009	CARLISLE	002	ARNA	033	KERTSONVILLE

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034	KEYSTONE	014	REDWOOD FALLS	008	DIETER	035	GREENWOOD
035	KING	015	SHERIDAN	009	ENSTROM	036	INDUSTRIAL
036	KNUTE	016	SHERMAN	010	FALUN	037	KELSEY
037	LESSOR	017	SPRINGDALE	011	GOLDEN VALLEY	038	KUGLER
038	LIBERTY	018	SUNDOWN	012	GRIMSTAD	039	LAKESWOOD
039	LOWELL	019	SWEDES FOREST	013	HEREIM	040	LAVELL
040	NESBIT	020	THREE LAKES	014	HUSS	041	LEIDING
041	NORTHLAND	021	UNDERWOOD	015	JADIS	042	LINDEN GROVE
042	ONSTAD	022	VAIL	016	LAONA	043	MCDAVITT
043	PARNELL	023	VESTA	017	LIND	044	MEADOWLANDS
044	QUEEN	024	WATERBURY	018	MALUNG	045	MIDWAY
045	REIS	025	WESTLINE	019	MICKINOCK	047	MORCOM
046	RHINEHART	026	WILLOW LAKE	020	MOOSE	048	MORSE
047	ROOME	RENVILLE COUNTY (65)		021	MORANVILLE	049	NESS
048	ROSEBUD	001	BANDON	022	NERESON	050	NEW
049	RUSSIA	002	BEAVER FALLS	023	PALMVILLE		INDEPENDENCE
050	SANDSVILLE	003	BIRCH COOLEY	024	POHLITZ	052	NORMANNA
051	SCANDIA	004	BIRD ISLAND	025	POLONIA	053	NORTHLAND
052	SLETTEN	005	BOON LAKE	026	POPLAR GROVE	054	OWENS
053	SULLIVAN	006	BROOKFIELD	027	REINE	055	PIKE
054	TABOR	007	CAIRO	028	ROSS	056	PORTAGE
055	TILDEN	008	CAMP	029	SKAGEN	057	PRAIRIE LAKE
056	TYNSID	009	CROOKS	030	SOLER	058	RICE LAKE
057	VINELAND	010	EMMET	031	SPRUCE	059	SANDY
058	WINGER	011	ERICSON	032	STAFFORD	060	SOLWAY
059	WOODSIDE	012	FLORA	033	STOKES	061	STONEY BROOK
POPE COUNTY (61)		013	HAWK CREEK	034	T-163 R-40	063	STURGEON
001	BANGOR	014	HECTOR	035	T-163 R-39	064	TOIVOLA
002	BARSNES	015	HENRYVILLE	036	T-163 R-38	065	VAN BUREN
003	BEN WADE	016	KINGMAN	037	LAKE	066	VERMILION LAKE
004	BLUE MOUNDS	017	MARTINSBURG	039	T-162 R-44	067	WAASA
005	CHIPPEWA FALLS	018	MELVILLE	040	T-163 R-43	068	WHITE
006	GILCHRIST	019	NORFOLK	041	T-159 R-37	069	WILLOW VALLEY
007	GLENWOOD	020	OSCEOLA	042	T-160 R-37	070	WUORI
008	GROVE LAKE	021	PALMYRA	043	T-161 R-37	071	NORTH STAR
009	HOFF	022	PRESTON LAKE	044	T-161 R-36	072	PEQUAYWAN
010	LAKE JOHANNA	023	SACRED HEART	045	T-161 R-35	073	PAYNE
011	LANGHEI	024	TROY	046	T-164 R-38	074	T-52 R-21
012	LEVEN	025	WANG	047	T-164 R-39	075	T-59 R-16
013	MINNEWASKA	026	WELLINGTON	048	T-164 R-40	076	T-55 R-21
014	NEW PRAIRIE	027	WINFIELD	049	T-164 R-43	077	T-55 R-14
015	NORA	RICE COUNTY (66)		050	T-164 R-44	078	T-56 R-17
016	RENO	001	BRIDGEWATER	ST LOUIS COUNTY (69)		079	T-61 R-17
017	ROLLING FORKS	002	CANNON CITY	001	ALANGO	080	T-59 R-21
018	WALDEN	003	ERIN	002	ALBORN	081	T-55 R-15
019	WESTPORT	004	FOREST	003	ALDEN	082	T-56 R-14
020	WHITE BEAR LAKE	005	MORRISTOWN	004	ANGORA	083	T-57 R-16
RAMSEY COUNTY (62)		006	NORTHFIELD	005	ARROWHEAD	084	T-56 R-16
001	WHITE BEAR	007	RICHLAND	006	AULT	085	T-57 R-14
RED LAKE COUNTY (63)		008	SHIELDSVILLE	007	BALKAN	086	T-58 R-14
001	BROWNS CREEK	009	WALCOTT	008	BASSETT	087	T-61 R-14
002	EMARDVILLE	010	WARSAW	009	BEATTY	088	T-61 R-13
003	EQUALITY	011	WEBSTER	010	BIWABIK	089	T-61 R-12
004	GARNES	012	WELLS	011	BREITUNG	090	T-54 R-15
005	GERVAIS	013	WHEATLAND	012	BREVATOR	091	T-54 R-14
006	LAKE PLEASANT	014	WHEELING	013	CANOSIA	092	T-54 R-13
007	LAMBERT	ROCK COUNTY (67)		014	CEDAR VALLEY	093	T-53 R-16
008	LOUISVILLE	001	BATTLE PLAIN	015	CHERRY	094	T-53 R-15
009	POPLAR RIVER	002	BEAVER CREEK	016	CLINTON	095	T-60 R-20
010	RED LAKE FALLS	003	CLINTON	017	COLVIN	096	T-60 R-19
011	RIVER	004	DENVER	018	COTTON	097	T-60 R-18
012	TERREBONNE	005	KANARANZI	019	CULVER	098	T-59 R-18
013	WYLIE	006	LUVERNE	020	DULUTH	099	T-62 R-21
REDWOOD COUNTY (64)		007	MAGNOLIA	021	ELLSBERG	100	T-63 R-21
001	BROOKVILLE	008	MARTIN	022	ELMER	101	T-64 R-21
002	CHARLESTOWN	009	MOUND	023	EMBARRASS	102	T-65 R-21
003	DELHI	010	ROSE DELL	024	FAIRBANKS	103	T-66 R-21
004	GALES	011	SPRINGWATER	025	FAYAL	104	T-62 R-17
005	GRANITE ROCK	012	VIENNA	026	FIELD	105	T-63 R-17
006	HONNER	ROSEAU COUNTY (68)		027	FINE LAKES	106	T-64 R-17
007	JOHNSONVILLE	001	BARNETT	028	FLOODWOOD	107	T-66 R-20
008	KINTIRE	002	BARTO	029	FREDENBERG	110	T-64 R-16
009	LAMBERTON	003	BEAVER	030	FRENCH	111	T-65 R-16
010	MORGAN	004	T-163 R-44	031	GNESEN	112	T-66 R-16
011	NEW AVON	005	CEDARBEND	032	GRAND LAKE	113	T-67 R-16
012	NORTH HERO	006	DEER	033	GREAT SCOTT	114	T-64 R-12
013	PAXTON	007	DEWEY	034	HALDEN	115	T-65 R-12

COUNHTY (code)		COUNHTY (code)		COUNHTY (code)		COUNHTY (code)	
Township code	Township name	Township code	Township name	Township code	Township name	Township code	Township name
116	T-66 R-12	013	NEW AUBURN	003	CAMP LAKE	013	PEPIN
117	T-64 R-13	014	SEVERANCE	004	CASHEL	014	PLAINVIEW
118	T-65 R-13	015	SIBLEY	005	CLONTARF	015	WATOPA
119	T-66 R-13	016	TRANSIT	006	DUBLIN	016	WEST ALBANY
120	T-67 R-13	017	WASHINGTON LAKE	007	EDISON	017	ZUMBRO
121	T-68 R-13	STEARNS COUNTY (73)		008	FAIRFIELD	WADENA COUNTY (80)	
122	T-63 R-14	001	ALBANY	009	HAYES	001	ALDRICH
123	T-64 R-14	002	ASHLEY	010	HEGBERT	002	BLUEBERRY
124	T-65 R-14	003	AVON	011	KERKHOVEN	003	BULLARD
125	T-66 R-14	004	BROCKWAY	012	KILDARE	004	HUNTERSVILLE
126	T-67 R-14	005	COLLEGEVILLE	013	MARYSLAND	005	LEAF RIVER
127	T-68 R-14	006	CROW LAKE	014	MOYER	006	LYONS
128	T-63 R-15	007	CROW RIVER	015	PILLSBURY	007	MEADOW
129	T-64 R-15	008	EDEN LAKE	016	SHIBLE	008	NORTH GERMANY
130	T-65 R-15	009	FAIRHAVEN	017	SIX MILE GROVE	009	ORTON
131	T-66 R-15	010	FARMING	018	SWENODA	010	RED EYE
132	T-67 R-15	011	GETTY	019	TARA	011	ROCKWOOD
133	T-68 R-15	012	GROVE	020	TORNING	012	SHELL RIVER
134	T-67 R-21	013	HOLDING	021	WEST BANK	013	THOMASTOWN
135	T-68 R-21	014	KRAIN	TODD COUNTY (77)		014	WADENA
136	T-69 R-21	015	LAKE GEORGE	001	BARTLETT	015	WING RIVER
137	T-70 R-21	016	LAKE HENRY	002	BERTHA	WASECA COUNTY (81)	
138	T-71 R-21	017	LE SAUK	003	BIRCHDALE	001	ALTON
139	T-66 R-20	018	LUXEMBURG	004	BRUCE	002	BLOOMING GROVE
140	T-67 R-20	019	LYNDEN	005	BURLEENE	003	BYRON
141	T-68 R-20	020	MAINE PRAIRIE	006	BURMHAMVILLE	004	FREEDOM
142	T-69 R-20	021	MELROSE	007	EAGLE VALLEY	005	IOSCO
143	T-70 R-20	022	MILLWOOD	008	FAWN LAKE	006	JANESVILLE
144	T-71 R-21	023	MUNSON	009	GERMANIA	007	NEW RICHLAND
145	T-67 R-19	024	NORTH FORK	010	GORDON	008	OTISCO
146	T-68 R-19	025	OAK	011	GREY EAGLE	009	ST MARY
147	T-69 R-19	026	PAYNESVILLE	012	HARTFORD	010	VIVIAN
148	T-70 R-19	027	RAYMOND	013	IONA	011	WILTON
149	T-67 R-18	028	ROCKVILLE	014	KANDOTA	012	WOODVILLE
150	T-68 R-18	029	ST AUGUSTA	015	LESLIE	WASHINGTON COUNTY (82)	
151	T-69 R-18	030	ST CLOUD	016	LITTLE ELK	001	BAYTOWN
152	T-67 R-17	031	ST JOSEPH	017	LITTLE SAUK	002	DENMARK
153	T-68 R-17	032	ST MARTIN	018	LONG PRAIRIE	003	FOREST LAKE
154	T-69 R-17	033	ST WENDEL	019	MORAN	005	GREY CLOUD
155	T-63 R-19	034	SAUK CENTRE	020	REYNOLDS		ISLAND
156	T-70 R-18	035	SPRING HILL	021	ROUND PRAIRIE	007	MAY
SCOTT COUNTY (70)		036	WAKEFIELD	022	STAPLES	008	NEW SCANDIA
001	BELLE PLAINE	037	ZION	023	STOWE PRAIRIE	010	STILLWATER
002	BLAKELY	STEELE COUNTY (74)		024	TURTLE CREEK	011	WEST LAKELAND
003	CEDAR LAKE	001	AURORA	025	VILLARD	WATONWAN COUNTY (83)	
004	CREDIT RIVER	002	BERLIN	026	WARD	001	ADRIAN
005	HELENA	003	BLOOMING PRAIRIE	027	WEST UNION	002	ANTRIM
006	JACKSON	004	CLINTON FALLS	028	WYKEHAM	003	BUTTERFIELD
007	LOUISVILLE	005	DEERFIELD	TRAVERSE COUNTY (78)		004	FIELDON
008	NEW MARKET	006	HAVANA	001	ARTHUR	005	LONG LAKE
009	ST LAWRENCE	007	LEMOND	002	CLIFTON	006	MADELIA
010	SAND CREEK	008	MEDFORD	003	CROKE	007	NELSON
011	SPRING LAKE	009	MERIDEN	004	DOLLYMOUNT	008	ODIN
SHERBURNE COUNTY (71)		010	MERTON	005	FOLSOM	009	RIVERDALE
001	BALDWIN	011	OWATONNA	006	LAKE VALLEY	010	ROSENDALE
002	BECKER	012	SOMERSET	007	LEONARDSVILLE	011	ST JAMES
003	BIG LAKE	013	SUMMIT	008	MONSON	012	SOUTH BRANCH
004	BLUE HILL	STEVENS COUNTY (75)		009	PARNELL	WILKIN COUNTY (84)	
005	CLEAR LAKE	001	BAKER	010	REDPATH	001	AKRON
007	HAVEN	002	DARNEN	011	TARA	002	ANDREA
008	LIVONIA	003	DONNELLY	012	TAYLOR	003	ATHERTON
009	ORROCK	004	ELDORADO	013	TINTAH	004	BRADFORD
010	PALMER	005	EVERGLADE	014	WALLS	005	BRANDRUP
011	SANTIAGO	006	FRAMNAS	015	WINDSOR	006	BRECKENRIDGE
SIBLEY COUNTY (72)		007	HODGES	WABASHA COUNTY (79)		007	CAMPBELL
001	ALFSBORG	008	HORTON	001	CHESTER	008	CHAMPION
002	ARLINGTON	009	MOORE	002	ELGIN	009	CONNELLY
003	BISMARCK	010	MORRIS	003	GILLFORD	010	DEERHORN
004	CORNISH	011	PEPPERTON	004	GLASGOW	011	FOXHOME
005	DRYDEN	012	RENDSVILLE	005	GREENFIELD	012	MC CAULEYVILLE
006	FAXON	013	SCOTT	006	HIGHLAND	013	MANSTON
007	GRAFTON	014	STEVENS	007	HYDE PARK	014	MEADOWS
008	GREEN ISLE	015	SWAN LAKE	008	LAKE	015	MITCHELL
009	HENDERSON	016	SYNNES	009	MAZEPPA	016	NILSEN
010	JESSELAND	SWIFT COUNTY (76)		010	MINNEISKA	017	NORDICK
011	KELSO	001	APPLETON	011	MOUNT PLEASANT	018	PRAIRIE VIEW
012	MOLTKE	002	BENSON	012	OAKWOOD	019	ROBERTS

COUNTY (code)		COUNTY (code)		COUNTY (code)		COUNTY (code)	
Township code	Township name	Township code	Township name	Township code	Township name	Township code	Township name
020	SUNNYSIDE	014	SARATOGA	010	MAPLE LAKE	006	HAMMER
021	TANBERG	015	UTICA	011	MARYSVILLE	007	HAZEL RUN
022	WOLVERTON	016	WARREN	012	MIDDLEVILLE	008	LISBON
WINONA COUNTY (85)		017	WHITEWATER	013	MONTICELLO	009	MINNESOTA FALLS
001	DRESBACH	018	WILSON	015	ROCKFORD	010	NORMAN
002	ELBA	019	WINONA	016	SILVER CREEK	011	NORMANIA
003	FREMONT	020	WISCOY	017	SOUTH SIDE	012	OMRO
004	HART	WRIGHT COUNTY (86)		018	STOCKHOLM	013	OSHKOSH
005	HILLSDALE	001	ALBION	019	VICTOR	014	POSEN
006	HOMER	002	BUFFALO	020	WOODLAND	015	SANDNES
007	MOUNT VERNON	003	CHATHAM	YELLOW MEDICINE COUNTY (87)		016	SIoux AGENCY
008	NEW HARTFORD	004	CLEARWATER	001	BURTON	017	STONY RUN
009	NORTON	005	COKATO	002	ECHO	018	SWEDE PRAIRIE
010	PLEASANT HILL	006	CORINNA	003	FLORIDA	019	TYRO
011	RICHMOND	007	FRANKFORT	004	FORTIER	020	WERGELAND
012	ROLLING STONE	008	FRANKLIN	005	FRIENDSHIP	021	WOOD LAKE
013	ST CHARLES	009	FRENCH LAKE				